5SSO10912	Active	734113 Erin E. Harper	Certified
5SSO10912	Active	734115 Erin E. Harper	Certified
5SSO10912	Active	734116 Erin E. Harper	Certified
5SSO10912	Active	734117 Erin E. Harper	Certified
5SSO10912	Active	734118 Erin E. Harper	Certified
5SSO10912	Active	734119 Erin E. Harper	Certified
5SSO10912	Active	734120 Erin E. Harper	Certified
5SSO10912	Active	734121 Erin E. Harper	Certified
5SSO10912	Active	734123 Erin E. Harper	Certified
5SSO10912	Active	734126 Erin E. Harper	Certified
5SSO10912	Active	734127 Erin E. Harper	Certified
5SSO10912	Active	734130 Erin E. Harper	Certified
5SSO10912	Active	734132 Erin E. Harper	Certified
5SSO10912	Active	734134 Erin E. Harper	Certified
5SSO10912	Active	734136 Erin E. Harper	Certified
5SSO10912	Active	734137 Erin E. Harper	Certified
5SSO10912	Active	734149 Erin E. Harper	Certified
5SSO10912	Active	734150 Erin E. Harper	Certified
5SSO10912	Active	734171 Erin E. Harper	Certified
5SSO10912	Active	734172 Erin E. Harper	Certified
5SSO10912	Active	734174 Erin E. Harper	Certified
5SSO10912	Active Active	734174 Erin E. Harper	Certified Certified
5SSO10912 5SSO10912	Active	734176 Erin E. Harper 734177 Erin E. Harper	Certified
5SSO10912 5SSO10912	Active	734177 Erin E. Harper	Certified
5SSO10912 5SSO10912	Active	734180 Erin E. Harper	Certified
5SSO10912 5SSO10912	Active	734181 Erin E. Harper	Certified
5SSO10912	Active	734182 Erin E. Harper	Certified
5SSO10912	Active	734183 Erin E. Harper	Certified
5SSO10912	Active	734186 Erin E. Harper	Certified
5SSO10912	Active	734188 Erin E. Harper	Certified
5SSO10912	Active	734189 Erin E. Harper	Certified
5SSO10912	Active	734192 Erin E. Harper	Certified
5SSO10912	Active	734193 Erin E. Harper	Certified
5SSO10912	Active	734194 Erin E. Harper	Certified
5SSO10912	Active	734195 Erin E. Harper	Certified
5SSO10912	Active	734221 Erin E. Harper	Certified
5SSO10912	Active	734222 Erin E. Harper	Certified
5SSO10912	Active	734223 Erin E. Harper	Certified
5SSO10912	Active	734224 Erin E. Harper	Certified
5SSO10912	Active	734225 Erin E. Harper	Certified
5SSO10912	Active	734226 Erin E. Harper	Certified
5SSO10912	Active	734227 Erin E. Harper	Certified
5SSO10912	Active	734228 Erin E. Harper	Certified
5SSO10912	Active	734229 Erin E. Harper	Certified
5SSO10912	Active	734230 Erin E. Harper	Certified
5SSO10912	Active	734231 Erin E. Harper	Certified
5SSO10912	Active	734232 Erin E. Harper	Certified
5SSO10912	Active	734233 Erin E. Harper	Certified
5SSO10912	Active	734234 Erin E. Harper	Certified
5SSO10912	Active	734236 Erin E. Harper	Certified
5SSO10912	Active	734237 Erin E. Harper	Certified
5SSO10912	Active	734238 Erin E. Harper	Certified
5SSO10912	Active	734239 Erin E. Harper	Certified
5SSO10912	Active	734240 Erin E. Harper	Certified

- Principal Civil Engineer
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- Principal Civil Engineer
- Principal Civil Engineer Principal Civil Engineer
- n i i i o i i c i c i
- Principal Civil Engineer
- Principal Civil Engineer Principal Civil Engineer
- Principal Civil Engineer
- Principal Civil Engineer

Constructo	000445
Sacramento	822415
Sacramento	589089
Sacramento	288803
Sacramento	474589
Sacramento	983624
Sacramento	548878
Sacramento	382706
Erin E. Harper	451737
Sacramento	655083
Sacramento	563550
Sacramento	676234
Sacramento	404424
Sacramento	786097
Sacramento	973206
Sacramento	897676
Sacramento	160810
Sacramento	398084
Sacramento	458143
Sacramento	976142
Sacramento	871028
Sacramento	498023
Sacramento	404926
Sacramento	484257
Sacramento	782556
Sacramento	500965
Sacramento	656184
Sacramento	586952
Sacramento	251264
Sacramento	220704
Sacramento	834096
Sacramento	534269
Sacramento	358013
	535405
Sacramento	
Sacramento	446880
Sacramento	620921
Sacramento	489031
Sacramento	707933
Sacramento	520613
Sacramento	168051
Sacramento	186835
Sacramento	680504
Sacramento	777220
Sacramento	708030
Sacramento	811820
Sacramento	676243
Sacramento	971385
Sacramento	353547
Sacramento	516080
Sacramento	522691
Sacramento	707299
Sacramento	154731
Sacramento	179240
Sacramento	136598
Sacramento	328190
Sacramento	387923

25-Feb-09	27-Feb-09	2/27/2009
25-Feb-09	27-Feb-09	2/27/2009
26-Feb-09	27-Feb-09	2/27/2009
27-Feb-09	28-Feb-09	2/28/2009
27-Feb-09	28-Feb-09	2/28/2009
27-Feb-09	28-Feb-09	2/28/2009
27-Feb-09	27-Feb-09	2/27/2009
27-Feb-09	28-Feb-09	2/28/2009
27-Feb-09	28-Feb-09	2/28/2009
27-Feb-09	1-Mar-09	3/1/2009
27-Feb-09	27-Feb-09	2/27/2009
27-Feb-09	28-Feb-09	2/28/2009
27-Feb-09	27-Feb-09	2/27/2009
27-Feb-09	28-Feb-09	2/28/2009
27-Feb-09	27-Feb-09	2/27/2009
27-Feb-09	28-Feb-09	2/28/2009

Category 3	2	2
Category 3	5	0
Category 3	2	2
Category 3	5	0
Category 3	1	1
Category 3	1	1
Category 3	2	2
Category 3	- 50	50
Category 3	10	10
Category 3	1	1
	10	10
Category 3		
Category 3	100	100
Category 3	1	1
Category 3	5	5
Category 3	1	0
Category 3	5	5
Category 3	2	0
Category 3	1	1
Category 3	6	6
Category 3	15	2
Category 3	1	0
Category 3	10	10
Category 3	11	11
Category 3	5	0
Category 3	10	10
Category 3	5	5
Category 3	5	0
	10	10
Category 3		
Category 3	2	2
Category 3	20	20
Category 3	2	2
Category 3	3	2
Category 3	15	0
Category 3	2	1
Category 3	2	1
Category 3	1	0
Category 3	5	4
Category 3	50	0
Category 3	15	10
Category 3	1	1
Category 3	5	3
Category 3	2	1
Category 3	1	0
Category 3	1	1
Category 3	10	10
Category 3	1	0
Category 3	45	45
Category 3	2	2
Category 3	1	1
Category 3	2	0
Category 3	64	4
Category 3	5	0
Category 3	5	5
Category 3	30	30
Category 3	3	2

0 No	No
0 No	No
0 No	Yes
0 No	No
0 No	Yes
0 No	No
0 No	No
0 No	Yes
0 No	No
0 No 0 No	No
	No
	No
	No
0 No 0 No	Yes
0 No	No No
0 No	Yes
0 No	No
UNU	INO

Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Yes

Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Yes

Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Yes

Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe

Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Yes

Not Applicable - Spill did not reach storm drainpipe

- 08/09-1522
- 08/09-1523
- 08/09-1525
- 08/09-1526
- 08/09-Cat2-0482
- 08/09-1527
- 08/09-1528
- 08/09-1529
- 08/09-1531
- 08/09-1532
- 08/09-1534
- 08/09-1536
- 08/09-1539
- 08/09-1541
- 08/09-1544
- 08/09-1545
- 08/09-1546
- 08/09-1550
- 08/09-1551
- 08/09-1552
- 08/09-1553
- 08/09-1554
- 08/09-1555
- 08/09-1559
- 08/09-1562
- 08/09-1564
- 08/09-1565
- 08/09-1567
- 08/09-1568
- 08/09-1569
- 08/09-1572
- 08/09-1573
- 08/09-1574
- 08/09-1576
- 08/09-1578
- 08/09-1579
- 08/09-1633
- 08/09-1635
- 08/09-1636
- 08/09-1581
- 08/09-1582
- 08/09-1585
- 08/09-1587
- 08/09-1637
- 08/09-1639
- 08/09-1836
- 08/09-1590
- 08/09-1597
- 08/09-1598 08/09-1600
- 08/09-1601
- 08/09-1603 08/09-1604
- 08/09-1580
- 08/09-1606

38.611111	121.324722	Sacramento
38.531667		Sacramento
38.666667	121.253611	Sacramento
38.523611		Sacramento
38.701667	121.233333	Sacramento
38.62	121.3475	Sacramento
38.5425	121.361944	Sacramento
38.634722	121.380833	Sacramento
38.620278		Sacramento
38.544722		Sacramento
38.649444		Sacramento
38.600833		Sacramento
38.4925		Sacramento
38.503333		Sacramento
38.535		Sacramento
38.695556		Sacramento
38.670556		Sacramento
38.662778		Sacramento
38.663056		Sacramento
38.6225		Sacramento
38.7		Sacramento
38.673611		Sacramento
38.713333		Sacramento
38.638889		Sacramento
38.6675		Sacramento
38.596944		Sacramento
38.692778		Sacramento
38.637778		Sacramento
38.586389		Sacramento
38.603889		Sacramento
38.693333		Sacramento
38.685556		Sacramento
38.700556		Sacramento
38.638889		Sacramento
38.651111		Sacramento
38.501944		Sacramento
38.680833		Sacramento
38.571667 38.683056		Sacramento Sacramento
38.600556		Sacramento
38.646667		Sacramento
38.632222		Sacramento
38.651389		Sacramento
38.716389		Sacramento
38.711111		Sacramento
38.6376		Sacramento
38.631111		Sacramento
38.4625		Sacramento
38.567778		Sacramento
38.683333		Sacramento
38.673889		Sacramento
38.626389		Sacramento
38.578056		Sacramento
38.609167		Sacramento
38.608889		Sacramento
55.000005	121.000111	Jacramento





Gravity sewer

Building or structure

Building or structure

Gravity sewer

Gravity sewer

Gravity sewer

Building or structure

Manhole

Gravity sewer

Building or structure

Gravity sewer

Manhole

Building or structure

Building or structure

Gravity sewer

Building or structure

Gravity sewer

Building or structure

Building or structure

Building or structure

Gravity sewer

Manhole

Building or structure

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Gravity sewer

Gravity sewer

Gravity sewer

Gravity sewer

Building or structure

Building or structure

Gravity sewer

Building or structure

Gravity sewer

Gravity sewer

Building or structure

Manhole

Gravity sewer

Building or structure

Building or structure

Building or structure



Other paved surface

Building or structure

Building or structure

Unpaved surface

Unpaved surface

Unpaved surface

Building or structure

Other paved surface

Other paved surface; Street/curb and gutter

Building or structure

Other paved surface; Street/curb and gutter

Storm drain; Street/curb and gutter

Building or structure

Building or structure

Unpaved surface

Building or structure

Unpaved surface

Building or structure

Building or structure

Building or structure; Unpaved surface

Unpaved surface

Street/curb and gutter

Building or structure

Street/curb and gutter; Unpaved surface

Other paved surface; Storm drain; Street/curb and gutter

Street/curb and gutter; Unpaved surface

Unpaved surface

Storm drain; Street/curb and gutter

Building or structure; Unpaved surface

Building or structure

Unpaved surface

Building or structure

Other paved surface

Unpaved surface

Unpaved surface

Unpaved surface

Unpaved surface

Building or structure; Unpaved surface

Building or structure; Street/curb and gutter; Unpaved surface

Unpaved surface

Building or structure; Unpaved surface

Unpaved surface

Unpaved surface

Building or structure

Other paved surface

Unpaved surface

Building or structure; Storm drain; Street/curb and gutter; Unpaved surface

Street/curb and gutter

Building or structure

Unpaved surface

Building or structure; Unpaved surface

Unpaved surface

Building or structure

Building or structure; Storm drain; Street/curb and gutter

Building or structure; Unpaved surface



1/3/2009 9:54	1/3/2009 9:54	1/3/2009 10:36	1/3/2009 12:20	
1/3/2009 9:19	1/3/2009 9:19	1/3/2009 10:37	1/3/2009 12:00	
1/3/2009 10:13	1/3/2009 10:13	1/3/2009 11:24	1/3/2009 13:00	
1/3/2009 13:27	1/3/2009 13:27	1/3/2009 14:10	1/3/2009 15:45	
1/3/2009 14:22	1/3/2009 14:22	1/3/2009 15:30	1/3/2009 16:50	
1/3/2009 15:00	1/3/2009 15:00	1/3/2009 16:30	1/3/2009 17:45	
1/3/2009 12:42	1/3/2009 12:42	1/3/2009 13:14	1/3/2009 21:53	
1/3/2009 15:44	1/3/2009 15:44	1/3/2009 17:12	1/3/2009 18:42	
1/3/2009 18:03	1/3/2009 18:03	1/3/2009 18:49	1/3/2009 21:30	
1/3/2009 15:08	1/3/2009 15:08	1/3/2009 15:54	1/3/2009 19:00	
1/4/2009 9:49	1/4/2009 9:49	1/4/2009 10:46	1/4/2009 14:36	
1/4/2009 11:09	1/4/2009 11:09	1/4/2009 11:21	1/4/2009 12:42	
1/4/2009 16:35	1/4/2009 16:35	1/4/2009 17:20	1/4/2009 18:30	
1/4/2009 18:54	1/4/2009 18:54	1/4/2009 19:20	1/4/2009 20:00	
1/5/2009 7:23	1/5/2009 7:23	1/5/2009 8:03	1/5/2009 8:42	
1/2/2009 19:35	1/2/2009 19:35	1/2/2009 20:18	1/3/2009 0:24	
1/5/2009 8:14	1/5/2009 8:14	1/5/2009 9:45	1/5/2009 13:00	
1/5/2009 14:49	1/5/2009 14:49	1/5/2009 15:54	1/5/2009 17:55	
1/5/2009 14:55	1/5/2009 14:55	1/5/2009 16:12	1/5/2009 17:55	
1/5/2009 19:45	1/5/2009 19:45	1/5/2009 20:13	1/5/2009 20:48	
1/5/2009 14:09	1/5/2009 14:09	1/5/2009 14:48	1/5/2009 15:38	
1/6/2009 9:41	1/6/2009 9:41	1/6/2009 10:06	1/6/2009 10:16	
1/6/2009 11:58	1/6/2009 11:58	1/6/2009 12:30	1/6/2009 13:30	
1/6/2009 16:58	1/6/2009 16:58	1/6/2009 17:29	1/6/2009 20:55	
1/7/2009 11:01	1/7/2009 11:01	1/7/2009 12:00	1/7/2009 13:30	
1/6/2009 12:27	1/6/2009 12:27	1/6/2009 14:00	1/6/2009 15:42	
1/7/2009 14:57	1/7/2009 14:57	1/7/2009 15:19	1/7/2009 16:00	
1/7/2009 14:48	1/7/2009 14:48	1/7/2009 15:24	1/7/2009 17:00	
1/7/2009 14:56	1/7/2009 14:56	1/7/2009 16:04	1/7/2009 18:24	
1/7/2009 12:17	1/7/2009 12:17	1/7/2009 12:54	1/7/2009 16:00	
1/7/2009 9:19	1/7/2009 9:19	1/7/2009 9:48	1/7/2009 11:32	
1/7/2009 14:22	1/7/2009 14:22	1/7/2009 16:12	1/8/2009 0:33	
1/7/2009 20:34	1/7/2009 20:34	1/7/2009 20:57	1/7/2009 23:42	
1/8/2009 10:58	1/8/2009 10:58	1/8/2009 12:30 1/8/2009 13:15	1/8/2009 14:12 1/8/2009 21:00	
1/8/2009 11:22 1/8/2009 11:14	1/8/2009 11:22 1/8/2009 11:14	1/8/2009 13.15		
1/14/2009 14:47	1/14/2009 14:47	1/14/2009 15:18	1/14/2009 17:12	
1/14/2009 12:55	1/14/2009 12:55	1/14/2009 13:18	1/14/2009 17:12	
1/14/2009 12:55	1/14/2009 15:56	1/14/2009 17:03	1/14/2009 17:54	
1/8/2009 19:14	1/8/2009 19:14	1/8/2009 19:57	1/8/2009 21:20	
1/8/2009 17:25	1/8/2009 17:25	1/8/2009 17:48	1/8/2009 18:42	
1/9/2009 10:28	1/9/2008 10:28	1/9/2009 10:48	1/9/2009 11:56	
1/9/2009 9:24	1/9/2009 9:24	1/9/2009 9:43	1/9/2009 10:59	
1/14/2009 18:10	1/14/2009 18:10	1/14/2009 19:02	1/14/2009 22:30	
1/15/2009 10:39	1/15/2009 10:39	1/15/2009 11:06	1/15/2009 11:15	
2/2/2009 13:48	2/2/2009 13:48	2/2/2009 14:18	2/2/2009 17:42	
1/8/2009 21:00	1/8/2009 21:00	1/8/2009 21:56	1/8/2009 22:30	
1/10/2009 11:34	1/10/2009 11:34	1/10/2009 12:24	1/10/2009 12:48	
1/10/2009 11:05	1/10/2009 11:05	1/10/2009 13:12	1/10/2009 16:06	
1/10/2009 18:32	1/10/2009 18:32	1/10/2009 18:54	1/10/2009 21:30	
1/10/2009 17:00	1/10/2009 17:00	1/10/2009 17:36	1/10/2009 19:00	
1/10/2009 14:28	1/10/2009 14:28	1/10/2009 15:48	1/10/2009 23:05	
1/11/2009 10:10	1/11/2009 10:10	1/11/2009 10:54	1/11/2009 12:30	
1/8/2009 17:35	1/8/2009 17:35	1/8/2009 18:07	1/8/2009 19:18	
1/11/2009 13:39	1/11/2009 13:39	1/11/2009 14:42	1/11/2009 17:00	

Root intrusion

Root intrusion

Root intrusion

Other (specify below)

Debri-General

Debri-General

Root intrusion

Grease deposition (FOG)

Root intrusion

Pipe structural problem/failure

Root intrusion

Grease deposition (FOG)

Root intrusion

Root intrusion

Pipe structural problem/failure

Root intrusion

Root intrusion

Grease deposition (FOG)

Grease deposition (FOG)

Root intrusion

Root intrusion

Grease deposition (FOG)

Root intrusion

Grease deposition (FOG)

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Debri-General

Debri-General

Root intrusion

Root intrusion

Root intrusion

Debri-General

Root intrusion

Unknown cause of stoppage in lower lateral

Lower Lateral

Main

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

LOWEI Latera

Main

Lower Lateral

Lower Lateral

Lower Lateral

Main

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Main

Main

Lower Lateral

Main

Main

Lower Lateral

Main

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral Lower Lateral

Main

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral





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Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Restored flow;Returned all or portion of spill to sanit
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Restored flow;Returned all or portion of
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
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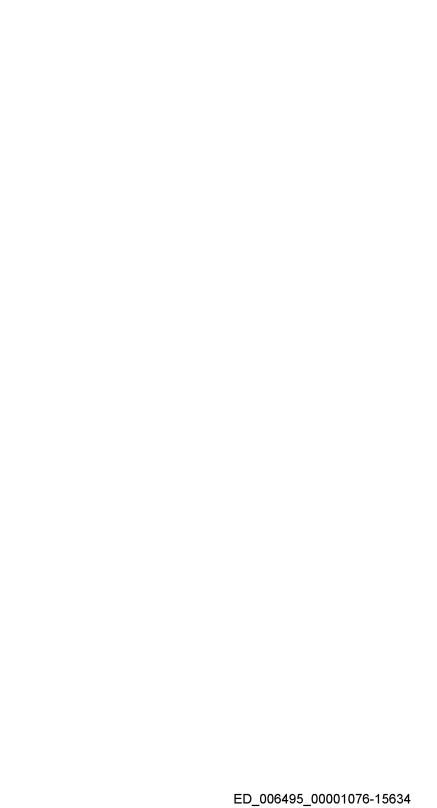
























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5SSO10912	Active	734244 Erin E. Harper	Certified
5SSO10912	Active	734245 Erin E. Harper	Certified
5SSO10912	Active	734246 Erin E. Harper	Certified
5SSO10912	Active	734249 Erin E. Harper	Certified
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5SSO10912	Active	734315 Erin E. Harper	Certified
5SSO10912	Active	734316 Erin E. Harper	Certified
5SSO10912	Active	734318 Erin E. Harper	Certified

- Principal Civil Engineer
- Principal Civil Engineer Principal Civil Engineer
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- Principal Civil Engineer
- Principal Civil Engineer

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Sacramento	688568
Sacramento	703378
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Sacramento	811298
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Sacramento	608233
Sacramento	449327
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Sacramento	870409
Sacramento	131056

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27-Feb-09	1-Mar-09	3/1/2009
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27-Feb-09	1-Mar-09	3/1/2009
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0 No	No
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0 No	Yes
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Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Yes

Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Yes

Yes

Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Yes

Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe

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- 08/09-1595
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- 08/09-1626
- 08/09-1645
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Building or structure

Building or structure

Gravity sewer

Building or structure

Building or structure

Gravity sewer

Gravity sewer

Manhole

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Gravity sewer



Building or structure

Building or structure; Unpaved surface

Unpaved surface

Building or structure; Other paved surface; Street/curb and gutter; Unpaved surface

Building or structure

Street/curb and gutter; Unpaved surface

Unpaved surface

Other paved surface; Street/curb and gutter

Building or structure; Unpaved surface

Unpaved surface

Building or structure

Unpaved surface

Unpaved surface

Other paved surface

Unpaved surface

Storm drain; Street/curb and gutter

Building or structure

Other paved surface

Unpaved surface

Unpaved surface

Building or structure; Unpaved surface

Building or structure; Unpaved surface

Building or structure; Unpaved surface

Unpaved surface

Storm drain

Building or structure; Other paved surface; Storm drain

Unpaved surface

Building or structure

Other paved surface; Street/curb and gutter

Unpaved surface

Unpaved surface

Unpaved surface

Building or structure

Unpaved surface

Building or structure

Other paved surface; Street/curb and gutter

Building or structure

Building or structure

Unpaved surface

Unpaved surface

Unpaved surface

Other paved surface; Storm drain; Street/curb and gutter; Unpaved surface

Building or structure

Building or structure

Building or structure; Other paved surface; Unpaved surface

Building or structure

Unpaved surface

Unpaved surface

Unpaved surface

Building or structure

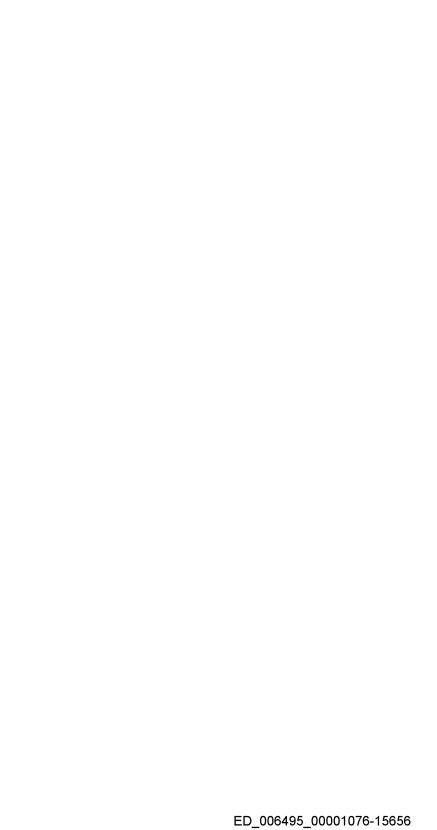
Unpaved surface

Other paved surface; Street/curb and gutter

Unpaved surface

Street/curb and gutter;Unpaved surface

Unpaved surface



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2/1/2009 16:07	2/1/2009 16:07	2/1/2009 16:54	2/1/2009 17:58
2/1/2009 13:38	2/1/2009 13:38	2/1/2009 14:36	2/1/2009 16:10
1/26/2009 9:36	1/26/2009 9:36	1/26/2009 10:19	1/26/2009 11:42
1/26/2009 12:51	1/26/2009 12:51	1/26/2009 13:30	1/26/2009 16:18
1/26/2009 14:24	1/26/2009 14:24	1/26/2009 14:55	1/26/2009 15:25
1/26/2009 15:06	1/26/2009 15:06	1/26/2009 15:29	1/26/2009 16:42
1/26/2009 16:11	1/26/2009 16:11	1/26/2009 17:00	1/26/2009 17:48
1/26/2009 16:29	1/26/2009 16:29	1/26/2009 17:35	1/26/2009 18:48

Grease deposition (FOG)

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Debri-General

Root intrusion

Grease deposition (FOG)

Pipe structural problem/failure

Root intrusion

Root intrusion

Debri-General

Root intrusion

Root intrusion

Root intrusion

Grease deposition (FOG)

Root intrusion

Grease deposition (FOG)

Root intrusion

Grease deposition (FOG)

Root intrusion

Root intrusion

Pipe structural problem/failure

Root intrusion

Debri-General

Root intrusion

Root intrusion

Other (specify below)

Root intrusion

Root intrusion Root intrusion

Root intrusion

Occasion describing /Fr

Grease deposition (FOG)

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Pipe structural problem/failure



Lower Lateral

Main

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Main

Lower Lateral

LOVOI LATOIA

Main

Main

Lower Lateral

LOWGI Lateral

Lower Lateral Lower Lateral

Lower Lateral

LOVICI Lateral

Lower Lateral Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Main

Lower Lateral

Lower Lateral





Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Restored flow
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Restored flow

Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re Cleaned-up (mitigated effects of spill); Restored flow; Other (specify below)

Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow

Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Restored flow;Returned all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow;Returned all or por Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow;Returned all or por Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow;Returned all or por Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow

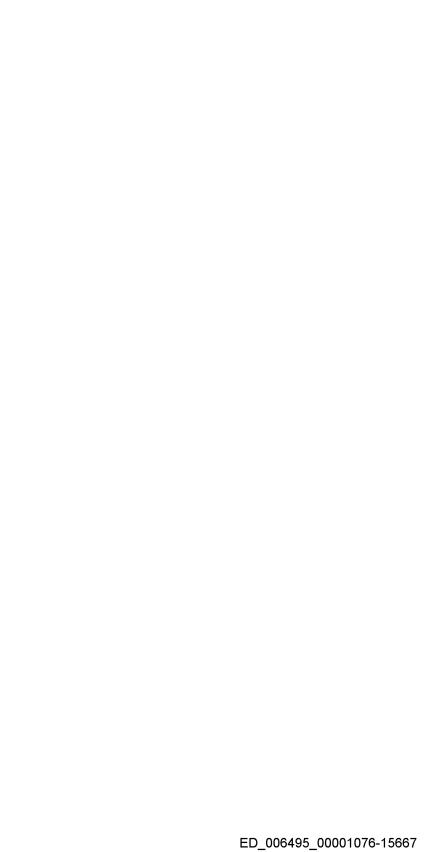
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Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re Cleaned-up (mitigated effects of spill); Restored flow

Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re

Repaired Lower Lateral	
Repaired lower lateral	
Repaired Lower Lateral	
Replaced lower lateral and replaced tap at mainline	



















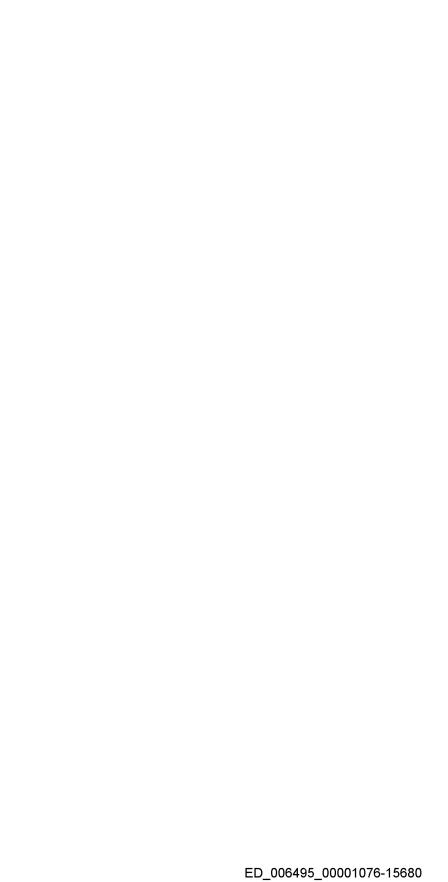












5SSO10912	Active	734320 Erin E. Harper	Certified
5SSO10912	Active	734322 Erin E. Harper	Certified
5SSO10912	Active	734328 Erin E. Harper	Certified
5SSO10912	Active	734329 Erin E. Harper	Certified
5SSO10912	Active	734330 Erin E. Harper	Certified
5SSO10912	Active	734331 Erin E. Harper	Certified
5SSO10912	Active	734332 Erin E. Harper	Certified
5SSO10912	Active	734334 Erin E. Harper	Certified
5SSO10912	Active	734335 Erin E. Harper	Certified
5SSO10912	Active	734336 Erin E. Harper	Certified
5SSO10912	Active	734337 Erin E. Harper	Certified
5SSO10912	Active	734339 Erin E. Harper	Certified
5SSO10912	Active	734340 Erin E. Harper	Certified
5SSO10912	Active	734341 Erin E. Harper	Certified
5SSO10912	Active	734342 Erin E. Harper	Certified
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5SSO10912	Active	734346 Erin E. Harper	Certified
5SSO10912	Active	734347 Erin E. Harper	Certified
5SSO10912	Active	734348 Erin E. Harper	Certified
5SSO10912	Active	734349 Erin E. Harper	Certified
5SSO10912	Active	734350 Erin E. Harper	Certified
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5SSO10912	Active	734381 Erin E. Harper	Certified
5SSO10912	Active	734382 Erin E. Harper	Certified
5SSO10912	Active	734383 Erin E. Harper	Certified
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- Principal Civil Engineer
- Principal Civil Engineer Principal Civil Engineer

Sacramento	158805
Sacramento	606642
Sacramento	171676
Sacramento	641974
Sacramento	609464
Sacramento	134667
Sacramento	924200
Sacramento	189907
Sacramento	553811
Sacramento	394950
Sacramento	507256
Sacramento	221142
Sacramento	715676
Sacramento	873255
Sacramento	361851
Sacramento	873296
Sacramento	428028
Sacramento	924208
Sacramento	129531
Sacramento	949885
Sacramento	586110
	818265
Sacramento	
Sacramento	834126
Sacramento	511067
Sacramento	331665
Sacramento	181640
Sacramento	855276
Sacramento	832339
Sacramento	780367
Sacramento	172065
Sacramento	566545
Sacramento	415431
Sacramento	601871
Sacramento	743741
Sacramento	385771
Sacramento	445741
Sacramento	684520
Sacramento	370104
Sacramento	284116
Sacramento	837192
Sacramento	169768
Sacramento	910579
Sacramento	420179
Sacramento	814972
Sacramento	644985
Sacramento	284971
Sacramento	418278
Sacramento	983417
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Sacramento	874700
Sacramento	463735
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Sacramento	378864
Sacramento	243814
Oddiamono	Z43014

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27-Feb-09	1-Mar-09	3/1/2009
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27-Feb-09	28-Feb-09	2/28/2009
27-Feb-09	27-Feb-09	2/27/2009
27-Feb-09	28-Feb-09	2/28/2009

Category 3	1	1
Category 3	16	10
Category 3	1	0
Category 3	5	5
Category 3	1	1
Category 3	60	40
Category 3	15	15
Category 3	5	3
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Category 3	5	
Category 3		5
Category 3	15	0
Category 3	5	2
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Category 3	50	50
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Category 3	10	0
Category 3	5	2
Category 3	1	1
Category 3	1	0
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Category 3	200	200
Category 3	5	5
Category 3	2	1
	15	7
Category 3		
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Category 3	10	10
Category 3	8	8
Category 3	3	0
Category 3	5	0
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Category 3	5	2
Category 3	15	2
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Category 3	5	3
Category 3	50	50
Category 3	16	16
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Category 3	1	1
Category 3	1	1
Category 3	4	4
	40	40
Category 3		
Category 3	10	0
Category 3	1	1
Category 3	1	0
Category 3	10	10
Category 3	30	15
Category 3	60	30

0 N	<b>l</b> o	No
	10	No
	10 10	No
	10	No
	10	No
	10	No
0 V	10	No
0 N	10	No
0 N	<b>l</b> o	No
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	10	No
	10 10	No
	<b>√</b> 0	No
	<b>√</b> 0	No
	<b>1</b> 0	No
	<b>1</b> 0	No
0 V	10	Yes
0 N	lo	No
0 N	10	Yes
	10	No
	No	No
	10 10	No
	10	No
	10	No
	<b>1</b> 0	No
0 V	10	Yes
0 N	<b>l</b> o	No
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	<b>1</b> 0	No
	No.	No
	10 10	Yes
		No
	<b>1</b> 0	
	10	No
	10	No
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0 N	<b>1</b> 0	No
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	10	No
	10 10	No
	<b>1</b> 0	Yes
	10	Yes
	No.	No
0 V	10	No
0 1	10	No
0 N	<b>l</b> o	No
	No.	Yes
	No	No
	10 10	No
	10 10	No
	10 10	No
	<b>1</b> 0	No
0 1	10	No

Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Yes

Not Applicable - Spill did not reach storm drainpipe Yes

Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Yes

Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Yes

Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Yes

Yes

Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Yes

Yes

Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Yes

Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe

- 08/09-1771
- 08/09-1773
- 08/09-1774
- 08/09-1775
- 08/09-1779
- 00/00 4004
- 08/09-1821 08/09-1818
- 00/00 1074
- 08/09-1651
- 08/09-Cat2-0484
- 08/09-1652
- 08/09-1780
- 08/09-1653
- 08/09-1783
- 00/00 1700
- 08/09-1654
- 08/09-1785
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- 08/09-1674
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- 08/09-1676
- 08/09-1890
- 08/09-1677
- 08/09-1817
- 08/09-1679 08/09-1682
- 08/09-1683
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- 08/09-1685
- 08/09-1686
- 08/09-1695

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38.423333		Sacramento
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38.61 38.518333		Sacramento
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Building or structure

Building or structure

Gravity sewer

Gravity sewer

Building or structure

Building or structure

Building or structure

Gravity sewer

Building or structure

Gravity sewer

Gravity sewer

Building or structure

Gravity sewer

Gravity sewer

Gravity sewer

Building or structure

Gravity sewer

Gravity sewer

Manhole

Gravity sewer

Gravity sewer

Gravity sewer

Gravity sewer

Gravity sewer

Manhole

Manhole

Gravity sewer

Gravity sewer

Building or structure

Gravity sewer

Manhole

Gravity sewer

Gravity sewer

Building or structure

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Building or structure

Building or structure

Manhole

Gravity sewer

Building or structure

Building or structure

Gravity sewer

Manhole

Building or structure

Gravity sewer

Building or structure

Gravity sewer

Gravity sewer

Manhole

Gravity sewer

Building or structure

Gravity sewer

Building or structure

Building or structure

Manhole



Building or structure

Building or structure; Unpaved surface

Unpaved surface

Unpaved surface

Building or structure

Building or structure; Unpaved surface

Building or structure

Unpaved surface

Building or structure

Other paved surface; Street/curb and gutter

Other paved surface

Building or structure

Other paved surface; Unpaved surface

Other paved surface; Street/curb and gutter

Street/curb and gutter;Unpaved surface

Building or structure; Unpaved surface

Other paved surface; Storm drain

Unpaved surface

Storm drain; Street/curb and gutter

Unpaved surface

Other paved surface

Unpaved surface

Street/curb and gutter

Unpaved surface

Street/curb and gutter

Storm drain; Street/curb and gutter

Other paved surface; Unpaved surface

Unpaved surface

Building or structure; Unpaved surface

Street/curb and gutter;Unpaved surface

Storm drain; Street/curb and gutter

Unpaved surface

Unpaved surface

Building or structure

Unpaved surface

Building or structure; Other paved surface

Building or structure; Unpaved surface

Storm drain

Other paved surface; Storm drain; Street/curb and gutter

Building or structure

Building or structure; Other paved surface; Street/curb and gutter; Unpaved surface

Unpaved surface

Storm drain; Street/curb and gutter

Building or structure; Other paved surface; Storm drain; Street/curb and gutter

Unpaved surface

Building or structure

Unpaved surface

Building or structure; Unpaved surface

Storm drain; Unpaved surface

Unpaved surface

Building or structure

Unpaved surface

Building or structure

Building or structure; Street/curb and gutter; Unpaved surface

Unpaved surface



1/26/2009 11:42	1/26/2009 11:42	1/26/2009 13:00	1/26/2009 18:00
1/26/2009 20:36	1/26/2009 20:36	1/26/2009 21:03	1/26/2009 22:00
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Root intrusion

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Doot into along

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Pipe structural problem/failure

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Other (specify below)

Other (specify below)

Root intrusion

Grease deposition (FOG)

Root intrusion

Root intrusion

Pipe structural problem/failure

Root intrusion

Other (specify below)

Grease deposition (FOG)

Root intrusion

Grease deposition (FOG)

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Grease deposition (FOG)

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Pipe structural problem/failure

Grease deposition (FOG)

Pipe structural problem/failure

Root intrusion

Pipe structural problem/failure

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Grease deposition (FOG)



Lower Lateral

Main

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Main

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Main

Main

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Lower Lateral

Lower Lateral

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Lower Lateral Lower Lateral

Main

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Main





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Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Restored flow
Cleaned-up (mitigated effects of spill):Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
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Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow
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Restored flow
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
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Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Restored flow; Returned all or portion of spill to sanit
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Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
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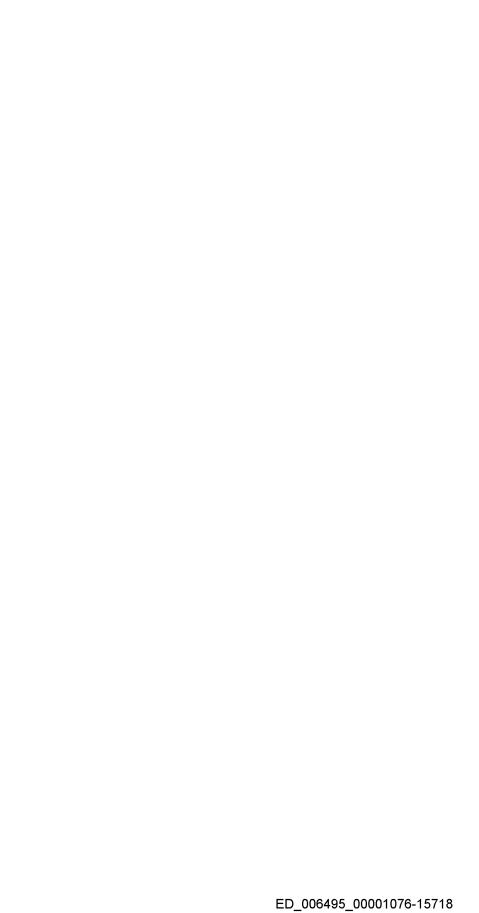














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5SSO10912	Active	734387 Erin E. Harper	Certified
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5SSO10912	Active	735231 Erin E. Harper	Certified
5SSO10912	Active Active	735232 Erin E. Harper	Certified
5SSO10912 5SSO10912	Active	735233 Erin E. Harper	Certified Certified
5SSO10912 5SSO10912	Active	735234 Erin E. Harper 735235 Erin E. Harper	Certified
5SSO10912 5SSO10912	Active	735238 Erin E. Harper	Certified
5SSO10912 5SSO10912	Active	735240 Erin E. Harper	Certified
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5SSO10912	Active	735267 Erin E. Harper	Certified
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5SSO10912	Active	735288 Erin E. Harper	Certified
5SSO10912	Active	735291 Erin E. Harper	Certified
5SSO10912	Active	735292 Erin E. Harper	Certified
5SSO10912	Active	735303 Erin E. Harper	Certified
5SSO10912	Active	735304 Erin E. Harper	Certified

- Principal Civil Engineer
- Principal Civil Engineer Principal Civil Engineer
- Principal Civil Engineer Principal Civil Engineer
- Principal Civil Engineer

Occupants	040740
Sacramento	243718
Sacramento	398242
Sacramento	403439
Sacramento	918669
Sacramento	557357
Sacramento	458691
Sacramento	447484
Sacramento	992394
Sacramento	971706
Sacramento	963408
Sacramento	947033
Sacramento	475307
Sacramento	301494
Sacramento	266599
Sacramento	545798
Sacramento	684759
Sacramento	629441
Sacramento	271963
Sacramento	962523
Sacramento	699008
Sacramento	967326
Sacramento	647686
Sacramento	133504
Sacramento	542600
Sacramento	446626
Sacramento	261271
Sacramento	778166
Sacramento	848533
Sacramento	531743
Sacramento	607519
Sacramento	861954
Sacramento	389879
Sacramento	534592
Sacramento	273844
Sacramento	989641
Sacramento	152940
Sacramento	366674
Sacramento	798334
Sacramento	627317
Sacramento	679632 227230
Sacramento	
Sacramento	667726
Sacramento	934413
Sacramento	745775
Sacramento	120442
Sacramento	693921
Sacramento	217486
Sacramento	674487
Sacramento	777897
Sacramento	909604
Sacramento	288051
Sacramento	866511
Sacramento	803510
Sacramento	151677
Sacramento	214022

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27-Feb-09	28-Feb-09	2/28/2009
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12-Mar-09	19-Mar-09	3/19/2009
19-Mar-09	29-Mar-09	3/29/2009
20-Mar-09	29-Mar-09	3/29/2009
20-Mar-09	29-Mar-09	3/29/2009
20-Mar-09	22-Mar-09	3/22/2009
20-Mar-09	29-Mar-09	3/29/2009

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Category 3	20	0
Category 3	1	0
Category 3	3	1
Category 3	3	3
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Category 3	100	25
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Category 3	3	2
Category 3	1	0
Category 3	1	0
Category 3	5	1
Category 3	7	7
Category 3	, 5	0
Category 3	5 5	1
Category C	5	'

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0 No	0	No
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0 No		No
5 Ye		Yes
1005 Ye		No
0 No		No
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0 No		No Voc
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0 No		Yes
0 No		No
0 No		No Yes
0 No		Yes
0 No		No
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Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Yes

Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe No

Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Yes

Yes

Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Yes

Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Yes

Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Yes

Yes

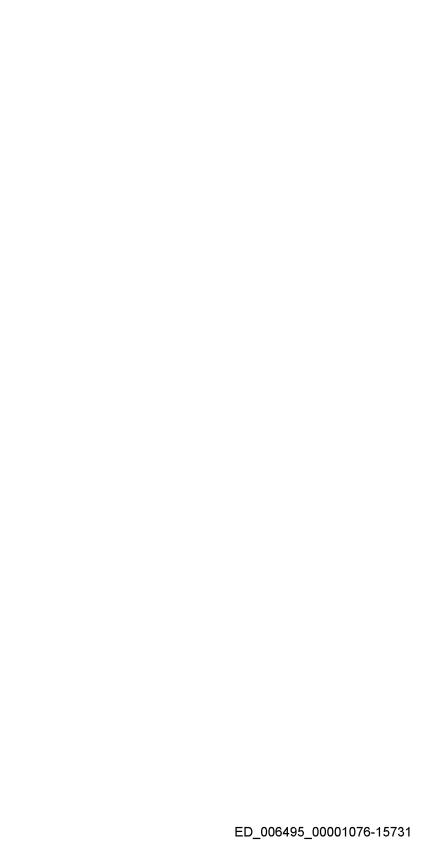
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Yes

Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe

08/09-1689 08/09-1696 08/09-1690 08/09-1699 08/09-1691 08/09-1705 08/09-1692 08/09-1706 08/09-1707 08/09-1708 08/09-1712 08/09-1714 08/09-1717 08/09-1718 08/09-1719 08/09-1720 8/9/2032 8/9/2136 08/09-1894 8/9/1930 08/09-1877 08/09-1829 08/09-1878 08/09-1880 08/09-1837 08/09-1839 08/09-1840 08/09-1841 08/09-1844 08/09-1846 08/09-1881 08/09-1882 08/09-1884 08/09-1887 08/09-1889 08/09-1850 08/09-1891 08/09-1893 08/09-1896 08/09-1898 08/09-1851 8/9/1900 8/9/1904 8/9/1905 8/9/1908 8/9/1910 8/9/1911 8/9/1916 8/9/1917 8/9/1922 8/9/1923 8/9/1932 8/9/1955 08/09-1853 08/09-1854

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38.711111		Sacramento
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38.539167		Sacramento
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38.639444		Sacramento
38.661111	121.1975	Sacramento
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38.611667	121.409167	Sacramento
38.515833	121.461389	Sacramento
38.409444	-121.460833	Sacramento
38.648889	-121.232222	Sacramento
38.558889	-121.336944	
38.512778	-121.454167	
38.628889	-121.387778	
38.663611	-121.293611	
	-121.381667	
38.49		
38.664167	-121.281667	
38.526667		Sacramento
38.508333	-121.415556	
38.539167	-121.433056	
38.588611	-121.344444	
38.690278	-121.375556	
38.594722	-121.297222	Sacramento
38.585833	-121.3575	Sacramento
38.583333	-121.388056	Sacramento
38.655	-121.250556	Sacramento
38.421944	-121.425833	Sacramento
38.619167	-121.335556	Sacramento
38.460833	-121.430833	
38.630556	-121.321944	
38.622778	-121.363056	
38.614444		Sacramento
38.465	-121.428889	
38.581389	-121.358611	
	-121.288333	
38.574722		
38.592222	-121.396667	
38.536944	-121.450833	
38.597222	-121.374167	
38.468056	-121.442778	
38.533611		Sacramento
38.432222	-121.425556	Sacramento
38.595833	-121.296389	Sacramento
38.665556	-121.291667	Sacramento
38.535556	-121.450556	Sacramento
38.551667	-121.354167	Sacramento
38.610556	-121.356667	
38.615556	-121.337222	
38.533056	-121.463889	
22.00000	121.40000	



Building or structure

Gravity sewer

Manhole

Gravity sewer

Gravity sewer

Gravity sewer

Gravity sewer

Gravity sewer

Gravity sewer

Building or structure

Building or structure

Building or structure

Gravity sewer

Gravity sewer

Gravity sewer

Gravity sewer

Manhole

Manhole

Building or structure

Building or structure

Building or structure

Manhole

Gravity sewer

Building or structure

Gravity sewer

Gravity sewer

Gravity sewer

Manhole

Building or structure

Building or structure

Gravity sewer

Gravity sewer

Manhole

Manhole

Building or structure

Gravity sewer

Gravity sewer

Gravity sewer

Building or structure

Gravity sewer

Gravity sewer

Gravity sewer

Gravity sewer

Building or structure

Building or structure

Gravity sewer

Gravity sewer

Manhole

Building or structure

Gravity sewer

Gravity sewer

Gravity sewer

Building or structure

Gravity sewer

Gravity sewer



Building or structure; Unpaved surface

Unpaved surface

Unpaved surface

Street/curb and gutter

Unpaved surface

Unpaved surface

Street/curb and gutter

Unpaved surface

Other paved surface; Storm drain; Street/curb and gutter

Building or structure

Building or structure; Unpaved surface

Building or structure

Unpaved surface

Other paved surface

Unpaved surface

Unpaved surface

Storm drain; Street/curb and gutter; Surface water

Surface water; Unpaved surface; Other (specify below)

Building or structure

Building or structure; Unpaved surface

Building or structure

Storm drain; Street/curb and gutter

Other paved surface; Storm drain; Street/curb and gutter

Building or structure; Street/curb and gutter; Unpaved surface

Unpaved surface

Unpaved surface

Unpaved surface

Storm drain; Street/curb and gutter

Building or structure

Building or structure

Unpaved surface

Unpaved surface

Storm drain; Street/curb and gutter

Other paved surface

Building or structure; Unpaved surface

Other paved surface; Storm drain; Street/curb and gutter; Unpaved surface

Storm drain; Street/curb and gutter; Unpaved surface

Unpaved surface

Building or structure

Street/curb and gutter; Unpaved surface

Other paved surface; Street/curb and gutter

Other paved surface

Unpaved surface

Building or structure

Building or structure

Unpaved surface

Other paved surface; Storm drain; Street/curb and gutter

Other paved surface; Storm drain; Street/curb and gutter

Building or structure; Unpaved surface

Unpaved surface

Unpaved surface

Unpaved surface

Building or structure

Unpaved surface

Unpaved surface



1/19/2009 17:07	1/19/2009 17:07	1/19/2009 19:00	1/19/2009 19:40
1/20/2009 9:37	1/20/2009 9:37	1/20/2009 10:12	1/20/2009 10:48
1/19/2009 15:13	1/19/2009 15:13	1/19/2009 16:06	1/19/2009 17:22
1/20/2009 11:09	1/20/2009 11:09	1/20/2009 12:03	1/20/2009 15:30
1/20/2009 7:19	1/20/2009 7:19	1/20/2009 8:11	1/20/2009 9:29
1/20/2009 14:03	1/20/2009 14:03	1/20/2009 14:42	1/20/2009 15:00
1/20/2009 8:02	1/20/2009 8:02	1/20/2009 9:00	1/20/2009 10:12
1/20/2009 14:51	1/20/2009 14:51	1/20/2009 15:30	1/20/2009 16:24
1/20/2009 15:31	1/20/2009 15:31	1/20/2009 16:23	1/20/2009 17:18
1/20/2009 16:59	1/20/2009 16:59	1/20/2009 17:37	1/20/2009 18:54
1/21/2009 12:04	1/21/2009 12:04	1/21/2009 12:42	1/21/2009 14:48
1/21/2009 10:20	1/21/2009 10:20	1/21/2009 12:00	1/21/2009 12:00
1/21/2009 13:56	1/21/2009 13:56	1/21/2009 14:00	1/21/2009 16:42
1/21/2009 13:22	1/21/2009 13:22	1/21/2009 14:06	1/21/2009 16:46
1/21/2009 14:01	1/21/2009 14:01	1/21/2009 15:42	1/21/2009 16:36
1/21/2009 12:13	1/21/2009 12:13	1/21/2009 13:24	1/21/2009 15:18
2/25/2009 21:23	2/25/2009 21:36	2/25/2009 22:18	2/25/2009 22:23
3/9/2009 16:29	3/9/2009 16:29	3/9/2009 18:07	3/9/2009 19:50
2/9/2009 2:16	2/9/2009 2:16	2/9/2009 3:24	2/9/2009 4:45 2/13/2009 20:12
2/13/2009 17:59	2/13/2009 17:59 2/9/2009 10:16	2/13/2009 18:45	2/9/2009 20:12
2/9/2009 10:16 2/2/2009 9:41	2/2/2009 10:16	2/9/2009 10:36 2/2/2009 9:42	2/2/2009 12.12
2/9/2009 9:41	2/9/2009 10:21	2/9/2009 9.42	2/9/2009 9.54
2/9/2009 10:21	2/9/2009 10:21	2/9/2009 10:36	2/9/2009 11:30
2/2/2009 14:33	2/2/2009 9:34	2/2/2009 15:01	2/2/2009 15:20
2/2/2009 14:53	2/2/2009 14:58	2/2/2009 17:30	2/2/2009 18:48
2/2/2009 10:33	2/2/2009 10:30	2/2/2009 11:45	2/2/2009 13:54
2/3/2009 9:22	2/3/2009 9:22	2/3/2009 10:00	2/3/2009 10:50
2/3/2009 17:40	2/3/2009 17:40	2/3/2009 18:21	2/3/2009 20:36
2/3/2009 18:27	2/3/2009 18:27	2/3/2009 19:05	2/3/2009 21:30
2/9/2009 12:29	2/9/2009 12:29	2/9/2009 13:18	2/9/2009 14:12
2/9/2009 13:33	2/9/2009 13:33	2/9/2009 15:12	2/9/2009 15:42
2/9/2009 8:20	2/9/2009 8:20	2/9/2009 9:12	2/9/2009 14:00
2/10/2009 9:07	2/10/2009 9:07	2/10/2009 9:54	2/10/2009 10:36
2/10/2009 10:20	2/10/2009 10:20	2/10/2009 11:00	2/10/2009 11:50
2/4/2009 10:05	2/4/2009 10:05	2/4/2009 11:12	2/4/2009 12:24
2/10/2009 11:28	2/10/2009 11:28	2/10/2009 12:12	2/10/2009 14:48
2/10/2009 12:40	2/10/2009 12:40	2/10/2009 13:18	2/10/2009 14:48
2/10/2009 16:01	2/10/2009 16:01	2/10/2009 17:14	2/10/2009 19:24
2/10/2009 16:08	2/10/2009 16:08	2/10/2009 17:01	2/10/2009 18:20
2/4/2009 15:32	2/4/2009 15:32	2/4/2009 16:17	2/4/2009 18:24
2/11/2009 8:08	2/11/2009 8:08	2/11/2009 8:42	2/11/2009 9:30
2/11/2009 13:39	2/11/2009 13:39	2/11/2009 14:30	2/11/2009 16:18
2/11/2009 10:53	2/11/2009 10:53	2/11/2009 12:00	2/11/2009 14:24
2/11/2009 17:08	2/11/2009 17:08	2/11/2009 18:04	2/11/2009 23:30
2/11/2009 17:52	2/11/2009 17:52	2/11/2009 18:41	2/11/2009 18:41
2/11/2009 22:13	2/11/2009 22:13	2/11/2009 22:44	2/11/2009 23:00
2/12/2009 15:53	2/12/2009 15:53	2/12/2009 17:00	2/12/2009 17:06
2/12/2009 20:52	2/12/2009 20:52	2/12/2009 21:42	2/12/2009 22:52
2/13/2009 11:13	2/13/2009 11:13	2/13/2009 11:54	2/13/2009 12:50
2/13/2009 14:17	2/13/2009 14:17	2/13/2009 14:54	2/13/2009 15:50
2/13/2009 20:49	2/13/2009 20:49	2/13/2009 21:36	2/13/2009 23:00
2/13/2009 9:43	2/13/2009 9:43	2/13/2009 10:24	2/13/2009 18:00
2/4/2009 15:54	2/4/2009 15:54	2/4/2009 16:57	2/4/2009 19:48
2/4/2009 16:39	2/4/2009 16:39	2/4/2009 17:29	2/4/2009 20:18

Root intrusion

Root intrusion

Grease deposition (FOG)

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Pipe structural problem/failure

Root intrusion

Root intrusion

Pipe structural problem/failure

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Debri-General

Root intrusion

Debri-General

Root intrusion

Pipe structural problem/failure

Grease deposition (FOG)

Debri-General

Root intrusion

Root intrusion

Root intrusion

Pipe structural problem/failure

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Debri-General

Root intrusion

Debri-General Root intrusion

Root intrusion

Root intrusion

Pipe structural problem/failure

Root intrusion

Grease deposition (FOG)

Root intrusion

Root intrusion

Pipe structural problem/failure

Root intrusion

Root intrusion

Root intrusion

Pipe structural problem/failure



Lower Lateral

Lower Lateral

Main

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

LOWEI Lateral

Lower Lateral

Other (specify below)

Main

Lower Lateral

Lower Lateral

Lower Lateral

Main

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Main

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Main

Lower Lateral

Main

Lower Lateral

Main

Lower Lateral

Lower Lateral

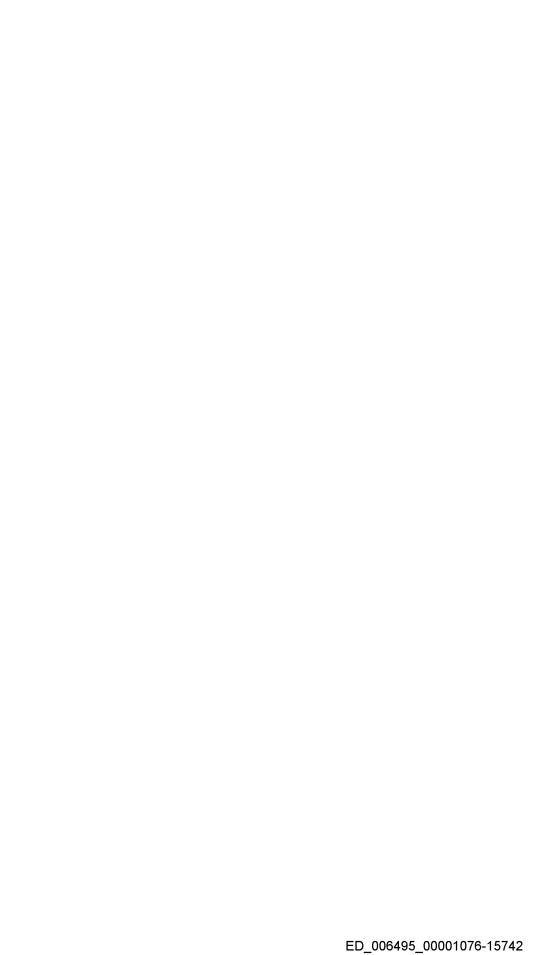
Lower Lateral

Lower Lateral

Main

Lower Lateral







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Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill):Inspected sewer using CCTV to determine cause:Restored flow:Returned all or por
Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow
Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Inspected sewer using CCTV to determine cause; Restored flow; Other (specify below)
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow
Inspected sewer using CCTV to determine cause; Restored flow
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow
Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Restored flow;Other (specify below)
Cleaned-up (mitigated effects of spill):Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
```



2/26/2009 3:00 3/13/2009 16:00 Other (specify below) Other (specify below)





No Yes n/a N/A





Ammonia, BOD, pH, ORP, Conductivity, Coliform (total and fecal) Ammonia, BOD, pH, ORP, Conductivity, Coliform (total and fecal)







91666 2/25/2009 22:00 92141 3/9/2009 21:08



5SSO10912	Active	735305 Erin E. Harper	Certified
5SSO10912	Active	735306 Erin E. Harper	Certified
5SSO10912	Active	735316 Erin E. Harper	Certified
5SSO10912	Active	735317 Erin E. Harper	Certified
5SSO10912	Active	735318 Erin E. Harper	Certified
5SSO10912	Active	735319 Erin E. Harper	Certified
5SSO10912	Active	735320 Erin E. Harper	Certified
5SSO10912	Active	735321 Erin E. Harper	Certified
5SSO10912	Active	735322 Erin E. Harper	Certified
5SSO10912	Active	735323 Erin E. Harper	Certified
5SSO10912	Active	735325 Erin E. Harper	Certified
5SSO10912	Active	735326 Erin E. Harper	Certified
5SSO10912	Active	735547 Erin E. Harper	Certified
5SSO10912	Active	735548 Erin E. Harper	Certified
5SSO10912	Active	735549 Erin E. Harper	Certified
5SSO10912	Active	735550 Erin E. Harper	Certified
5SSO10912	Active	735551 Erin E. Harper	Certified
5SSO10912	Active	735552 Erin E. Harper	Certified
5SSO10912	Active	735553 Erin E. Harper	Certified
5SSO10912	Active	735554 Erin E. Harper	Certified
5SSO10912 5SSO10912	Active	735555 Erin E. Harper	Certified
	Active Active	735556 Erin E. Harper	Certified Certified
5SSO10912 5SSO10912	Active	735557 Erin E. Harper 735558 Erin E. Harper	Certified
5SSO10912 5SSO10912	Active	•	Certified
5SSO10912 5SSO10912	Active	735559 Erin E. Harper 735560 Erin E. Harper	Certified
5SSO10912 5SSO10912	Active	735561 Erin E. Harper	Certified
5SSO10912	Active	735562 Erin E. Harper	Certified
5SSO10912	Active	735563 Erin E. Harper	Certified
5SSO10912	Active	735564 Erin E. Harper	Certified
5SSO10912	Active	735565 Erin E. Harper	Certified
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5SSO10912	Active	735582 Erin E. Harper	Certified
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5SSO10912	Active	735586 Erin E. Harper	Certified
5SSO10912	Active	735587 Erin E. Harper	Certified
5SSO10912	Active	735589 Erin E. Harper	Certified
5SSO10912	Active	735590 Erin E. Harper	Certified
5SSO10912	Active	735591 Erin E. Harper	Certified

- Principal Civil Engineer
- Principal Civil Engineer Principal Civil Engineer
- Principal Civil Engineer

Sacramento	516643
Sacramento	580759
Sacramento	312275
Sacramento	872289
Sacramento	854120
Sacramento	908080
Sacramento	709783
Sacramento	996031
Sacramento	594283
Sacramento	839255
Sacramento	121259
Sacramento	668762
Sacramento	273806
Sacramento	483213
Sacramento	693472
Sacramento	223342
Sacramento	846730
Sacramento	705988
Sacramento	119065
Sacramento	773573
Sacramento	439426
Sacramento	733066
Sacramento	820563
Sacramento	502218
Sacramento	100600
Sacramento	610640
Sacramento	639609
Sacramento	322736
Sacramento	720214
Sacramento	609562
Sacramento	696327
Sacramento	691899
Sacramento	986068
Sacramento	214804
Sacramento	480526
Sacramento	418008
Sacramento	730893
Sacramento	870456
Sacramento	780763
Sacramento	186783
Sacramento	758771
Sacramento	666303
Sacramento	914497
Sacramento	129818
Sacramento	872873
Sacramento	320601
Sacramento	275362
Sacramento	952869
Sacramento	698455
Sacramento	370103
Sacramento	377543
Sacramento	991463
Sacramento	591808
Sacramento	559023
Sacramento	807903
Odoramonto	007903

20-Mar-09	29-Mar-09	3/29/2009
20-Mar-09	22-Mar-09	3/22/2009
23-Mar-09	29-Mar-09	3/29/2009
27-Mar-09	27-Mar-09	3/27/2009
27-Mar-09	29-Mar-09	3/29/2009
27-Mar-09	27-Mar-09	3/27/2009
27-Mar-09	29-Mar-09	3/29/2009
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27-Mar-09	27-Mar-09	3/27/2009
27-Mar-09	27-Mar-09	3/27/2009
27-Mar-09	29-Mar-09	3/29/2009

Category 3	10	0
Category 3	10	0
Category 3	3	3
Category 3	200	200
Category 3	1	1
Category 3	7	7
Category 3	1	0
Category 3	10	10
Category 3	30	30
Category 3	110	110
Category 3	2	2
Category 3	3	2
Category 3	1	1
Category 3	1	0
Category 3	5	0
Category 3	20	20
Category 3	10	0
Category 3	2	0
Category 3	30	30
Category 3	50	50
Category 3	5	0
Category 3	5	5
Category 3	2	2
Category 3	50	50
Category 3	6	6
Category 3	1	1
Category 3	3	2
Category 3	2	1
Category 3	10	0
Category 3	2	1
Category 3	12	12
Category 3	1	1
Category 3	25	24
Category 3	1	1
Category 3	30	25
Category 3	2	1
Category 3	15	15
Category 3	1	0
Category 3	3	0
Category 3	1	0
Category 3	200	170
Category 3	3	3
Category 3	1	0
Category 3	2	2
Category 3	2	0
Category 3	100	0
Category 3	62	60
Category 3	5	1
Category 3	1	0
Category 3	1	0
Category 3	1	1
Category 3	50	40
Category 3	5	0
Category 3	1	1
Category 3	10	5

0 No	No
0 No	No
0 No	No
0 No	Yes
	No
0 No	Yes
0 No	Yes
0 No	No
0 No	Yes
0 No	No
0 No	
	No
0 No	Yes
0 No	No
0 No	No
0 No	No
0 No	Yes
0 No	No
	No No
0 No	No No
0 No	No
0 No	No
0 No	No

Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Yes

Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Yes

Yes

Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Yes

Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe

Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe

Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe

08/09-Cat2-0486 08/09-1857 08/09-1860

08/09-1863

08/09-1865

08/09-1866

08/09-1867

08/09-1869

08/09-1870

08/09-1871

08/09-1873

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8/9/2015

8/9/2020

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8/9/2112

8/9/2047

8/9/2048

8/9/2050

8/9/2051

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8/9/2057

8/9/1945

8/9/2058

8/9/1948

8/9/2059

8/9/2060

8/9/1950

8/9/2061

8/9/2261

8/9/1952

8/9/1998

8/9/1953

8/9/2000

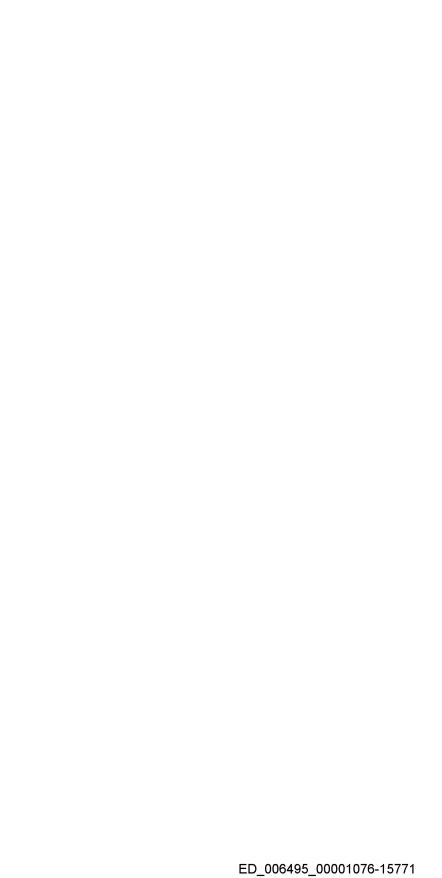
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8/9/2002

8/9/2004

8/9/1954 8/9/2005

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			Sacramento
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Gravity sewer

Gravity sewer

Building or structure

Manhole

Building or structure

Manhole

Gravity sewer

Gravity sewer

Gravity sewer

Manhole

Gravity sewer

Building or structure

Gravity sewer

Gravity sewer

Gravity sewer

Gravity sewer

Building or structure

Building or structure

Building or structure

Gravity sewer

Gravity sewer

Gravity sewer

Gravity sewer

Manhole

Gravity sewer

Building or structure

Building or structure

Gravity sewer

Gravity sewer

Building or structure

Building or structure

Building or structure

Building or structure

Gravity sewer

Gravity sewer

Building or structure

Building or structure

Manhole

Gravity sewer

Building or structure

Gravity sewer

Gravity sewer

Building or structure

Building or structure

Gravity sewer

Gravity sewer

Building or structure

Gravity sewer



Other paved surface

Unpaved surface

Building or structure

Storm drain; Street/curb and gutter

Building or structure

Street/curb and gutter

Unpaved surface

Unpaved surface

Storm drain; Street/curb and gutter

Storm drain; Street/curb and gutter

Unpaved surface

Unpaved surface

Unpaved surface

Unpaved surface

Unpaved surface

Other paved surface; Storm drain

Street/curb and gutter;Unpaved surface

Unpaved surface

Building or structure; Unpaved surface

Other paved surface

Unpaved surface

Other paved surface

Unpaved surface

Building or structure

Building or structure

Building or structure

Unpaved surface

Unpaved surface

Unpaved surface

Unpaved surface

Other paved surface; Storm drain

Unpaved surface

Building or structure

Building or structure

Storm drain; Street/curb and gutter; Unpaved surface

Unpaved surface

Building or structure

Building or structure

Building or structure; Unpaved surface

Building or structure

Unpaved surface

Unpaved surface

Building or structure

Building or structure

Unpaved surface

Unpaved surface

Building or structure

Unpaved surface

Unpaved surface

Building or structure

Building or structure

Other paved surface; Unpaved surface

Unpaved surface

Building or structure

Unpaved surface



2/5/2009 8:55         2/5/2009 11:17         2/5/2009 11:17         2/5/2009 12:30         2/5/2009 12:30         2/5/2009 13:30         2/5/2009 14:10           2/5/2009 14:49         2/5/2009 14:49         2/5/2009 15:36         2/5/2009 16:42         2/5/2009 16:42           2/5/2009 15:48         2/5/2009 15:48         2/5/2009 15:36         2/5/2009 16:30         2/5/2009 10:36           2/6/2009 8:11         2/6/2009 15:48         2/5/2009 17:00         2/5/2009 17:00         2/5/2009 10:36           2/6/2009 16:02         2/6/2009 16:02         2/6/2009 16:30         2/6/2009 16:30         2/6/2009 18:50           2/6/2009 19:01         2/6/2009 19:01         2/6/2009 19:46         2/6/2009 16:30         2/6/2009 18:50           2/7/2009 9:02         2/7/2009 9:02         2/7/2009 9:04         2/7/2009 10:36         2/7/2009 11:30           2/7/2009 9:04         2/7/2009 9:04         2/7/2009 10:47         2/7/2009 10:07         2/7/2009 10:00           2/2/4/2009 10:07         2/6/2009 10:04         2/6/2009 10:00         2/6/2009 10:04         2/6/2009 10:01           2/2/4/2009 10:08         2/2/4/2009 10:04         2/2/4/2009 10:04         2/2/4/2009 10:04           2/2/4/2009 10:09         2/2/4/2009 10:04         2/2/4/2009 10:04         2/2/4/2009 10:05           2/2/4/2009 10:09         2/2/4/200				
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2/28/2009 13:37       2/28/2009 13:37       2/28/2009 14:36       2/28/2009 16:30         2/16/2009 13:55       2/16/2009 15:42       2/16/2009 16:00         2/28/2009 20:40       2/28/2009 20:40       2/28/2009 21:18       2/28/2009 22:45         2/28/2009 16:07       2/28/2009 16:07       2/28/2009 16:42       2/28/2009 21:30         2/16/2009 10:45       2/16/2009 10:45       2/16/2009 11:12       2/16/2009 12:00         2/28/2009 17:33       2/28/2009 17:33       2/28/2009 18:00       2/28/2009 19:00         2/16/2009 13:13       2/16/2009 13:13       2/16/2009 14:06       2/16/2009 14:06         2/21/2009 16:20       2/21/2009 16:20       2/21/2009 16:54       2/21/2009 19:00         2/16/2009 15:42       2/16/2009 15:42       2/16/2009 16:36       2/16/2009 18:05         2/22/2009 14:01       2/22/2009 14:01       2/22/2009 15:06       2/22/2009 18:12         2/23/2009 8:45       2/23/2009 8:45       2/23/2009 9:32       2/23/2009 16:00         2/16/2009 18:25       2/16/2009 18:25       2/16/2009 19:00       2/16/2009 19:00	2/28/2009 11:20	2/28/2009 11:20	2/28/2009 12:06	2/28/2009 15:30
2/16/2009 13:55       2/16/2009 13:55       2/16/2009 15:42       2/16/2009 16:00         2/28/2009 20:40       2/28/2009 20:40       2/28/2009 21:18       2/28/2009 22:45         2/28/2009 16:07       2/28/2009 16:07       2/28/2009 16:42       2/28/2009 21:30         2/16/2009 10:45       2/16/2009 10:45       2/16/2009 11:12       2/16/2009 12:00         2/28/2009 17:33       2/28/2009 17:33       2/28/2009 18:00       2/28/2009 19:00         2/16/2009 13:13       2/16/2009 13:13       2/16/2009 14:06       2/16/2009 14:06         2/21/2009 16:20       2/21/2009 16:54       2/21/2009 19:00         2/16/2009 15:42       2/16/2009 15:42       2/16/2009 16:36       2/16/2009 18:05         2/22/2009 14:01       2/22/2009 16:44       2/22/2009 18:00       2/22/2009 18:02         2/23/2009 8:45       2/23/2009 8:45       2/23/2009 9:32       2/23/2009 16:00         2/16/2009 18:25       2/16/2009 18:25       2/16/2009 19:00       2/16/2009 19:00	2/16/2009 11:39	2/16/2009 11:39	2/16/2009 12:18	2/16/2009 14:15
2/28/2009 20:40       2/28/2009 20:40       2/28/2009 21:18       2/28/2009 22:45         2/28/2009 16:07       2/28/2009 16:07       2/28/2009 16:42       2/28/2009 21:30         2/16/2009 10:45       2/16/2009 10:45       2/16/2009 11:12       2/16/2009 12:00         2/28/2009 17:33       2/28/2009 17:33       2/28/2009 18:00       3/1/2009 21:00         2/28/2009 13:13       2/28/2009 13:13       2/28/2009 14:06       2/16/2009 21:00         2/16/2009 13:13       2/16/2009 13:13       2/16/2009 14:06       2/16/2009 14:06         2/21/2009 16:20       2/21/2009 16:54       2/21/2009 19:00         2/16/2009 15:42       2/16/2009 16:36       2/16/2009 18:05         2/22/2009 16:44       2/22/2009 16:44       2/22/2009 18:00       2/22/2009 18:05         2/23/2009 8:45       2/23/2009 8:45       2/23/2009 9:32       2/23/2009 14:01         2/23/2009 9:40       2/23/2009 18:25       2/16/2009 19:00       2/16/2009 19:00	2/28/2009 13:37	2/28/2009 13:37	2/28/2009 14:36	2/28/2009 16:30
2/28/2009 20:40       2/28/2009 20:40       2/28/2009 21:18       2/28/2009 22:45         2/28/2009 16:07       2/28/2009 16:07       2/28/2009 16:42       2/28/2009 21:30         2/16/2009 10:45       2/16/2009 10:45       2/16/2009 11:12       2/16/2009 12:00         2/28/2009 17:33       2/28/2009 17:33       2/28/2009 18:00       3/1/2009 21:00         2/28/2009 13:13       2/28/2009 13:13       2/28/2009 14:06       2/16/2009 21:00         2/16/2009 13:13       2/16/2009 13:13       2/16/2009 14:06       2/16/2009 14:06         2/21/2009 16:20       2/21/2009 16:54       2/21/2009 19:00         2/16/2009 15:42       2/16/2009 16:36       2/16/2009 18:05         2/22/2009 16:44       2/22/2009 16:44       2/22/2009 18:00       2/22/2009 18:05         2/23/2009 8:45       2/23/2009 8:45       2/23/2009 9:32       2/23/2009 14:01         2/23/2009 9:40       2/23/2009 18:25       2/16/2009 19:00       2/16/2009 19:00	2/16/2009 13:55	2/16/2009 13:55	2/16/2009 15:42	2/16/2009 16:00
2/28/2009 16:07       2/28/2009 16:07       2/28/2009 16:42       2/28/2009 21:30         2/16/2009 10:45       2/16/2009 10:45       2/16/2009 11:12       2/16/2009 12:00         2/28/2009 17:33       2/28/2009 17:33       2/28/2009 18:00       2/28/2009 19:00         2/28/2009 17:33       2/28/2009 17:33       2/28/2009 18:00       3/1/2009 21:00         2/16/2009 13:13       2/16/2009 13:13       2/16/2009 14:06       2/16/2009 14:04         2/21/2009 16:20       2/21/2009 16:54       2/21/2009 16:54       2/21/2009 19:00         2/16/2009 15:42       2/16/2009 16:36       2/16/2009 18:05       2/22/2009 18:00       2/22/2009 20:07         2/22/2009 14:01       2/22/2009 14:01       2/22/2009 15:06       2/22/2009 18:12       2/23/2009 9:32       2/23/2009 14:01         2/23/2009 9:40       2/23/2009 9:40       2/23/2009 19:00       2/16/2009 19:00       2/16/2009 19:00		2/28/2009 20:40		
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2/16/2009 15:42       2/16/2009 15:42       2/16/2009 16:36       2/16/2009 18:05         2/22/2009 16:44       2/22/2009 18:00       2/22/2009 20:07         2/22/2009 14:01       2/22/2009 14:01       2/22/2009 15:06       2/22/2009 18:12         2/23/2009 8:45       2/23/2009 8:45       2/23/2009 9:32       2/23/2009 14:12         2/23/2009 9:40       2/23/2009 9:40       2/23/2009 11:00       2/23/2009 16:00         2/16/2009 18:25       2/16/2009 18:25       2/16/2009 19:00       2/16/2009 19:00				
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2/22/2009 14:01       2/22/2009 15:06       2/22/2009 18:12         2/23/2009 8:45       2/23/2009 8:45       2/23/2009 9:32       2/23/2009 14:12         2/23/2009 9:40       2/23/2009 9:40       2/23/2009 11:00       2/23/2009 16:00         2/16/2009 18:25       2/16/2009 18:25       2/16/2009 19:00       2/16/2009 19:00				
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2/16/2009 18:25     2/16/2009 18:25     2/16/2009 19:00     2/16/2009 19:00				
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Root intrusion

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Debri-General

Root intrusion

Root intrusion

Pipe structural problem/failure

Grease deposition (FOG)

Root intrusion

Debri-General

Root intrusion

Root intrusion

Root intrusion

Grease deposition (FOG)

Root intrusion

Root intrusion

Grease deposition (FOG)

Grease deposition (FOG)

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Pipe structural problem/failure

Root intrusion

Root intrusion

Root intrusion

Grease deposition (FOG)

Root intrusion

Debri-General

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Debri-General

Debri-General

Root intrusion

Other (specify below)

Other (specify below)

Other (specify below)

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Unknown cause of stoppage in lower lateral Unknown cause of stoppage in lower lateral Unknown cause of stoppage in lower lateral Lower Lateral

Lower Lateral

Lower Lateral

Main

Lower Lateral

Main

Lower Lateral

Lower Lateral

Lower Lateral

Main

Lower Lateral

LOWGI Lateral

Lower Lateral

Main

Lower Lateral

Main

Lower Lateral

Main

Lower Lateral

Lower Lateral

Lower Lateral

Main

Main

Main

Lower Lateral





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Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow
Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill); Inspected sewer using CCTV to determine cause; Restored flow
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Restored flow
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill): Contained all or portion of spill; Restored flow
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill);Restored flow
Cleaned-up (mitigated effects of spill);Restored flow
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow
Inspected sewer using CCTV to determine cause; Restored flow
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
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Cleaned-up (mitigated effects of spill); Inspected sewer using CCTV to determine cause; Restored flow































5SSO10912	Active	735592 Erin E. Harper	Certified
5SSO10912	Active	735593 Erin E. Harper	Certified
5SSO10912	Active	735594 Erin E. Harper	Certified
5SSO10912	Active	735595 Erin E. Harper	Certified
5SSO10912	Active	735596 Erin E. Harper	Certified
5SSO10912	Active	735597 Erin E. Harper	Certified
5SSO10912	Active	735598 Erin E. Harper	Certified
5SSO10912	Active	735599 Erin E. Harper	Certified
5SSO10912	Active	735600 Erin E. Harper	Certified
5SSO10912	Active	735601 Erin E. Harper	Certified
5SSO10912	Active	735603 Erin E. Harper	Certified
5SSO10912	Active	735604 Erin E. Harper	Certified
5SSO10912	Active	735605 Erin E. Harper	Certified
5SSO10912	Active	735606 Erin E. Harper	Certified
5SSO10912	Active	735607 Erin E. Harper	Certified
5SSO10912	Active	735608 Erin E. Harper	Certified
5SSO10912	Active	735610 Erin E. Harper	Certified
5SSO10912	Active	735611 Erin E. Harper	Certified
5SSO10912	Active	735612 Erin E. Harper	Certified
5SSO10912	Active	735613 Erin E. Harper	Certified
5SSO10912 5SSO10912	Active	735615 Erin E. Harper	Certified
	Active Active	735617 Erin E. Harper	Certified Certified
5SSO10912 5SSO10912	Active	735618 Erin E. Harper 735619 Erin E. Harper	Certified
5SSO10912 5SSO10912	Active	735621 Erin E. Harper	Certified
5SSO10912	Active	735622 Erin E. Harper	Certified
5SSO10912 5SSO10912	Active	735644 Erin E. Harper	Certified
5SSO10912	Active	735645 Erin E. Harper	Certified
5SSO10912	Active	735646 Erin E. Harper	Certified
5SSO10912	Active	735647 Erin E. Harper	Certified
5SSO10912	Active	735648 Erin E. Harper	Certified
5SSO10912	Active	736198 Erin E. Harper	Certified
5SSO10912	Active	736199 Erin E. Harper	Certified
5SSO10912	Active	736200 Erin E. Harper	Certified
5SSO10912	Active	736201 Erin E. Harper	Certified
5SSO10912	Active	736202 Erin E. Harper	Certified
5SSO10912	Active	736203 Erin E. Harper	Certified
5SSO10912	Active	736204 Erin E. Harper	Certified
5SSO10912	Active	736205 Erin E. Harper	Certified
5SSO10912	Active	736206 Erin E. Harper	Certified
5SSO10912	Active	736207 Erin E. Harper	Certified
5SSO10912	Active	736208 Erin E. Harper	Certified
5SSO10912	Active	736209 Erin E. Harper	Certified
5SSO10912	Active	736210 Erin E. Harper	Certified
5SSO10912	Active	736211 Erin E. Harper	Certified
5SSO10912	Active	736212 Erin E. Harper	Certified
5SSO10912	Active	736213 Erin E. Harper	Certified
5SSO10912	Active	736214 Erin E. Harper	Certified
5SSO10912	Active	736215 Erin E. Harper	Certified
5SSO10912	Active	736216 Erin E. Harper	Certified
5SSO10912	Active	736217 Erin E. Harper	Certified
5SSO10912	Active	736218 Erin E. Harper	Certified
5SSO10912	Active	736219 Erin E. Harper	Certified
5SSO10912	Active	736220 Erin E. Harper	Certified
5SSO10912	Active	736221 Erin E. Harper	Certified

Principal Civil Engineer

Sacramento

Principal Civil Engineer

Principal Civil Engineer Principal Civil Engineer

Principal Civil Engineer

Principal Civil Engineer Principal Civil Engineer

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Principal Civil Engineer

Sacramento	443149
Sacramento	377928
Sacramento	890413
Sacramento	676516
Sacramento	995666
Sacramento	405119
Sacramento	313033
Sacramento	745763
Sacramento	783217
Sacramento	578396
Sacramento	427885
Sacramento	168268
Sacramento	146724
Sacramento	580944
Sacramento	549863
Sacramento	586114
Sacramento	487090
Sacramento	538745
Sacramento	752094
Sacramento	486102
Sacramento	384117
Sacramento	343643
Sacramento	351225
Sacramento	768117
Sacramento	656959
Sacramento	815548
Sacramento	493567
Sacramento	465246
Sacramento	425464
Sacramento	540939
Sacramento	246210
Sacramento	831628
Sacramento	197570
Sacramento	210212
Sacramento	346002
Sacramento	128426
Sacramento	288195
Sacramento	610765
Sacramento	525589
Sacramento	786453
Sacramento	897745
Sacramento	211215
Sacramento	193663
Sacramento	831026
Sacramento	891208
Sacramento	147440
Sacramento	853364
Sacramento	206575
Sacramento	209985
Sacramento	819925
Sacramento	855564
Sacramento	327002
Sacramento	843896
Sacramento	254950
Sacramento	480175
	. 30 . 70

27-Mar-09	29-Mar-09	3/29/2009
27-Mar-09	29-Mar-09	3/29/2009
27-Mar-09	27-Mar-09	3/27/2009
27-Mar-09	29-Mar-09	3/29/2009
10-Apr-09	30-Apr-09	4/30/2009
10-Apr-09	29-Apr-09	4/29/2009
10-Apr-09	30-Apr-09	4/30/2009
10-Apr-09	29-Apr-09	4/29/2009
10-Apr-09	30-Apr-09	4/30/2009
10-Apr-09	30-Apr-09	4/30/2009
10-Apr-09	29-Apr-09	4/29/2009
10-Apr-09	30-Apr-09	4/30/2009
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10-Apr-09	30-Apr-09	4/30/2009
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10-Apr-09	29-Apr-09	4/29/2009
10-Apr-09	30-Apr-09	4/30/2009
10-Apr-09	29-Apr-09	4/29/2009
10-Apr-09	30-Apr-09	4/30/2009
10-Apr-09	29-Apr-09	4/29/2009
10-Apr-09	29-Apr-09	4/29/2009
10-Apr-09	29-Apr-09	4/29/2009
10-Apr-09	30-Apr-09	4/30/2009
10-Apr-09	30-Apr-09	4/30/2009
10-Apr-09	29-Apr-09	4/29/2009

Category 3	3	3
Category 3	1	0
Category 3	1	0
Category 3	5	0
Category 3	5	3
Category 3	10	9
Category 3	3	0
Category 3	5	4
Category 3	30	30
Category 3	1	1
Category 3	4	4
Category 3	1	0
Category 3	10	7
Category 3	10	5
Category 3	2	2
Category 3	25	25
Category 3	5	0
Category 3	400	400
Category 3	10	10
Category 3	50	45
Category 3	8	8
Category 3	50	50
Category 3	5	1
Category 3	40	15
Category 3	5	1
Category 3	2	0
Category 3	25	25
Category 3	12	12
Category 3	1	1
Category 3	1	0
Category 3	18	15
Category 3	1	1
Category 3	1	1
Category 3	5	5
Category 3	1	0
	1	0
Category 3	3	0
Category 3	200	200
Category 3	25	25
Category 3	25 5	
Category 3	5	5
Category 3		0
Category 3	1	0
Category 3	2	0
Category 3	1	0
Category 3	1	0
Category 3	50	0
Category 3	1	1
Category 3	3	3
Category 3	2	2
Category 3	100	100
Category 3	10	10
Category 3	20	10
Category 3	1	0
Category 3	2	2
Category 3	10	10

0 No	No
	No
0 No	Yes
0 No	No
0 No	Yes
0 No	No
0 No	Yes
0 No	No

Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Yes Not Applicable - Spill did not reach storm drainpipe

Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Yes

Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe

Yes
Not Applicable - Spill did not reach storm drainpipe
Not Applicable - Spill did not reach storm drainpipe
Not Applicable - Spill did not reach storm drainpipe
Not Applicable - Spill did not reach storm drainpipe

Not Applicable - Spill did not reach storm drainpipe

8/9/1957 8/9/2007 8/9/2008 8/9/1958 8/9/2011 8/9/1959 8/9/2013 8/9/1963 8/9/2014 8/9/1965 8/9/2019 8/9/1968 8/9/1970 8/9/1973 8/9/1975 8/9/1977 8/9/1978 8/9/1980 8/9/1982 8/9/1983 8/9/1991 8/9/1992 8/9/1993 8/9/1995 8/9/1996 8/9/1997 8/9/1941 8/9/1934 8/9/2037 8/9/1939 8/9/2065 8/9/2124 8/9/2067 8/9/2127 8/9/2072 8/9/2073 8/9/2128 8/9/2074 8/9/2129 8/9/2076 8/9/2077 8/9/2130 8/9/2079 8/9/2131 8/9/2080 8/9/2084 8/9/2085 8/9/2087 8/9/2134 8/9/2140 8/9/2141 8/9/2092 8/9/2093 8/9/2142

08/09-1855

38.61	-121.41944	4 Sacramento
38.715833	-121.34277	'8 Sacramento
38.68	-121.37277	'8 Sacramento
38.599722	-121.38916	7 Sacramento
38.589722	-121.36694	4 Sacramento
38.5575	-121.38194	4 Sacramento
38.649722		'8 Sacramento
38.606944		'8 Sacramento
38.696944		7 Sacramento
38.668611		'5 Sacramento
38.610833	·—··	3 Sacramento
38.646667		37 Sacramento
38.694167		39 Sacramento
38.676944		1 Sacramento
38.645		3 Sacramento
38.535		55 Sacramento
38.599444		33 Sacramento
38.613889		1 Sacramento
38.530833		4 Sacramento
38.656944		S7 Sacramento
38.665278		'8 Sacramento
38.684722		25 Sacramento
38.6125		39 Sacramento
38.635833	-121.33888	39 Sacramento
38.491667	-121.44444	4 Sacramento
38.593611	-121.36	55 Sacramento
38.673056	-121.29083	33 Sacramento
38.661667	-121.30888	9 Sacramento
38.609167	-121.392	25 Sacramento
38.586667	-121.30194	4 Sacramento
38.586111	-121.39083	3 Sacramento
38.615278	-121.37444	4 Sacramento
38.503333	-121.41583	3 Sacramento
38.676389		22 Sacramento
38.634167		4 Sacramento
38.629722		'8 Sacramento
38.678611		4 Sacramento
38.530833		33 Sacramento
38.685833		4 Sacramento
38.682778		66 Sacramento
38.621389		4 Sacramento
38.479167		66 Sacramento
38.591944		37 Sacramento
38.526944		
		4 Sacramento
38.634167		78 Sacramento
38.615833		1 Sacramento
38.6		33 Sacramento
38.416389		4 Sacramento
38.604722		33 Sacramento
38.410278		4 Sacramento
38.663889		6 Sacramento
38.608889		37 Sacramento
38.596667		'8 Sacramento
38.61	-121.32083	33 Sacramento
38.691389	-121.27583	33 Sacramento





Gravity sewer

Building or structure

Building or structure

Gravity sewer

Building or structure

Building or structure

Gravity sewer

Gravity sewer

Building or structure

Gravity sewer

Building or structure

Gravity sewer

Manhole

Building or structure

Manhole

Building or structure

Manhole

Gravity sewer

Gravity sewer

Gravity sewer

Gravity sewer

Building or structure

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Building or structure

Gravity sewer

Gravity sewer

Building or structure

Gravity sewer

Gravity sewer

Manhole

Gravity sewer

Building or structure

Gravity sewer

Gravity sewer

Gravity sewer



Unpaved surface

Building or structure

Building or structure

Unpaved surface

Building or structure; Unpaved surface

Building or structure

Unpaved surface

Unpaved surface

Building or structure

Building or structure

Building or structure

Building or structure; Unpaved surface

Building or structure; Unpaved surface

Building or structure

Unpaved surface

Building or structure; Other paved surface

Unpaved surface

Storm drain; Street/curb and gutter

Building or structure

Other paved surface; Unpaved surface

Building or structure

Street/curb and gutter;Unpaved surface

Street/curb and gutter; Unpaved surface

Storm drain; Street/curb and gutter; Unpaved surface

Unpaved surface

Unpaved surface

Building or structure

Building or structure

Building or structure

Unpaved surface

Building or structure; Unpaved surface

Unpaved surface

Building or structure

Unpaved surface

Unpaved surface

Unpaved surface

Unpaved surface

Unpaved surface

Building or structure

Building or structure

Other paved surface

Unpaved surface

Unpaved surface

Building or structure

Unpaved surface

Unpaved surface

Building or structure

Unpaved surface

Unpaved surface

Street/curb and gutter

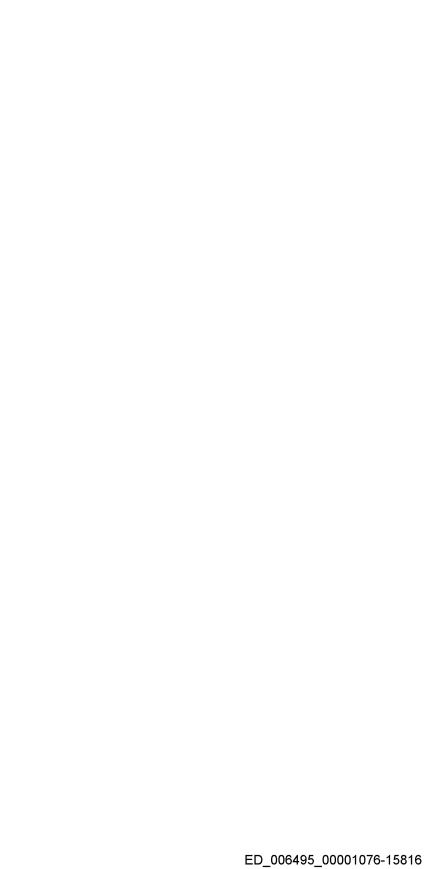
Other paved surface; Storm drain; Street/curb and gutter

Building or structure; Unpaved surface

Unpaved surface

Unpaved surface

Other paved surface



2/17/2009 11:58	2/17/2009 11:58	2/17/2009 13:42	2/17/2009 15:00
2/23/2009 13:36	2/23/2009 13:36	2/23/2009 14:24	2/23/2009 15:18
2/23/2009 8:41	2/23/2009 8:41	2/23/2009 9:42	2/23/2009 13:54
2/17/2009 16:27	2/17/2009 16:27	2/17/2009 16:54	2/17/2009 17:12
2/23/2009 16:35	2/23/2009 16:35	2/23/2009 17:40	2/23/2009 18:24
2/17/2009 18:56	2/17/2009 18:56	2/17/2009 19:23	2/17/2009 20:00
2/23/2009 17:39	2/23/2009 17:39	2/23/2009 19:30	2/23/2009 21:25
2/18/2009 12:00	2/18/2009 12:00	2/18/2009 12:30	2/18/2009 13:30
2/23/2009 9:51	2/23/2009 9:51	2/23/2009 11:42	2/23/2009 18:30
2/18/2009 14:27	2/18/2009 14:27	2/18/2009 15:00	2/18/2009 16:02
2/19/2009 13:07	2/19/2009 13:07	2/19/2009 13:36	2/19/2009 18:42
2/18/2009 8:23	2/18/2009 8:23	2/18/2009 9:12	2/18/2009 11:15
2/18/2009 18:57	2/18/2009 18:57	2/18/2009 20:00	2/18/2009 21:30
2/18/2009 22:30	2/18/2009 22:30	2/18/2009 22:44	2/18/2009 23:54
2/19/2009 8:37	2/19/2009 8:37	2/19/2009 9:18	2/19/2009 10:23
2/19/2009 10:30	2/19/2009 10:30	2/19/2009 12:12	2/19/2009 12:30
2/19/2009 12:28	2/19/2009 12:28	2/19/2009 13:12	2/19/2009 14:15
2/19/2009 15:53	2/19/2009 15:53	2/19/2009 16:23	2/19/2009 17:12 2/24/2009 0:00
2/19/2009 17:26	2/19/2009 17:26	2/19/2009 17:58	
2/20/2009 7:44	2/20/2009 7:44	2/20/2009 8:24	2/20/2009 8:30
2/20/2009 21:38 2/21/2009 10:17	2/20/2009 21:38 2/21/2009 10:17	2/20/2009 22:42 2/21/2009 11:18	2/20/2009 23:30 2/21/2009 11:45
2/21/2009 10:17	2/21/2009 10:17	2/21/2009 11:16	2/21/2009 11:45
2/21/2009 10:36	2/21/2009 10:36	2/21/2009 12:34	2/21/2009 13:30
2/21/2009 11:40	2/21/2009 11:40	2/21/2009 15:37	2/21/2009 17:00
2/21/2009 15:20	2/21/2009 15:20	2/21/2009 18:00	2/21/2009 17:00
2/4/2009 14:54	2/4/2009 14:54	2/4/2009 15:42	2/4/2009 21:36
2/15/2009 21:01	2/15/2009 21:01	2/15/2009 13:42	2/15/2009 21:30
2/14/2009 15:23	2/14/2009 15:23	2/14/2009 15:54	2/14/2009 16:45
2/26/2009 8:05	2/26/2009 8:05	2/26/2009 9:42	2/26/2009 12:00
2/15/2009 17:40	2/15/2009 17:40	2/15/2009 18:24	2/15/2009 21:14
3/1/2009 14:16	3/1/2009 14:16	3/1/2009 15:12	3/1/2009 17:12
3/8/2009 17:51	3/8/2009 17:51	3/8/2009 19:03	3/8/2009 20:12
3/1/2009 15:21	3/1/2009 15:21	3/1/2009 16:12	3/4/2009 12:00
3/9/2009 10:39	3/9/2009 10:39	3/9/2009 11:06	3/9/2009 12:42
3/2/2009 7:55	3/2/2009 7:55	3/2/2009 8:36	3/2/2009 9:30
3/2/2009 9:08	3/2/2009 9:08	3/2/2009 9:30	3/2/2009 10:42
3/9/2009 10:59	3/9/2009 10:59	3/9/2009 11:11	3/9/2009 11:42
3/2/2009 12:16	3/2/2009 12:16	3/2/2009 12:54	3/2/2009 14:36
3/9/2009 11:49	3/9/2009 11:49	3/9/2009 12:12	3/9/2009 12:12
3/2/2009 11:31	3/2/2009 11:31	3/2/2009 11:58	3/2/2009 14:42
3/2/2009 14:24	3/2/2009 14:24	3/2/2009 16:06	3/2/2009 18:30
3/9/2009 11:29	3/9/2009 11:29	3/9/2009 12:36	3/9/2009 14:18
3/2/2009 17:31	3/2/2009 17:31	3/2/2009 18:24	3/2/2009 21:11
3/9/2009 12:12	3/9/2009 12:12	3/9/2009 13:18	3/9/2009 14:00
3/2/2009 18:45	3/2/2009 18:45	3/2/2009 19:00	3/2/2009 19:48
3/2/2009 14:02	3/2/2009 14:02	3/2/2009 14:48	3/2/2009 17:48
3/3/2009 7:53	3/3/2009 7:53	3/3/2009 8:36	3/3/2009 9:50
3/3/2009 11:05	3/3/2009 11:05	3/3/2009 12:30	3/3/2009 13:06
3/9/2009 20:40	3/9/2009 20:40	3/9/2009 21:36	3/9/2009 21:42
3/10/2009 9:01	3/10/2009 9:01	3/10/2009 9:54	3/10/2009 10:45
3/10/2009 9:46	3/10/2009 9:46	3/10/2009 10:29	3/10/2009 11:25
3/4/2009 8:59	3/4/2009 8:59	3/4/2009 9:42	3/4/2009 10:28
3/4/2009 6:39	3/4/2009 6:39	3/4/2009 9:42	3/4/2009 11:06
3/9/2009 17:11	3/9/2009 17:11	3/9/2009 20:12	3/10/2009 12:40

Root intrusion

Pipe structural problem/failure

Pipe structural problem/failure

Root intrusion

Pipe structural problem/failure

Grease deposition (FOG)

Root intrusion

Grease deposition (FOG)

Root intrusion

Debri-General

Debri-General

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Pipe structural problem/failure

Root intrusion

Root intrusion

Root intrusion

Pipe structural problem/failure

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Operator error

Root intrusion

Root intrusion

Root intrusion

Debri-General

Root intrusion

Root intrusion

Root intrusion

Grease deposition (FOG)

Root intrusion

Grease deposition (FOG)

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Root intrusion



Lower Lateral

Main

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

LOVICI Latera

Lower Lateral

Lower Lateral

Lower Lateral

Main

Lower Lateral

Main

Lower Lateral

Main

Lower Lateral

Lower Lateral

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Lower Lateral

Lower Lateral





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Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Restored flow;Returned all or portion of spill to sanil
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Restored flow; Returned all or portion of spill to sanil
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow
Cleaned-up (mitigated effects of spill):Inspected sewer using CCTV to determine cause:Restored flow
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Restored flow
Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Restored flow
Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow
Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
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5SSO10912	Active	736222 Erin E. Harper	Certified
5SSO10912	Active	736223 Erin E. Harper	Certified
5SSO10912	Active	736224 Erin E. Harper	Certified
5SSO10912	Active	736225 Erin E. Harper	Certified
5SSO10912	Active	736226 Erin E. Harper	Certified
5SSO10912	Active	736227 Erin E. Harper	Certified
5SSO10912	Active	736228 Erin E. Harper	Certified
5SSO10912	Active	736229 Erin E. Harper	Certified
5SSO10912	Active	736230 Erin E. Harper	Certified
5SSO10912	Active	736232 Erin E. Harper	Certified
5SSO10912	Active	736233 Erin E. Harper	Certified
5SSO10912	Active	736234 Erin E. Harper	Certified
5SSO10912	Active	736235 Erin E. Harper	Certified
5SSO10912	Active	736236 Erin E. Harper	Certified
5SSO10912	Active	736237 Erin E. Harper	Certified
5SSO10912	Active	736558 Erin E. Harper	Certified
5SSO10912	Active	736583 Erin E. Harper	Certified
5SSO10912	Active	736584 Erin E. Harper	Certified
5SSO10912	Active	736585 Erin E. Harper	Certified
5SSO10912	Active	736586 Erin E. Harper	Certified
5SSO10912	Active	736587 Erin E. Harper	Certified
5SSO10912	Active	736601 Erin E. Harper	Certified
5SSO10912	Active	736606 Erin E. Harper	Certified
5SSO10912	Active	736607 Erin E. Harper	Certified
5SSO10912	Active	736609 Erin E. Harper	Certified
5SSO10912	Active	736610 Erin E. Harper	Certified
5SSO10912	Active	736612 Erin E. Harper	Certified
5SSO10912	Active	736613 Erin E. Harper	Certified
5SSO10912	Active	736614 Erin E. Harper	Certified
5SSO10912	Active	736740 Erin E. Harper	Certified
5SSO10912	Active	736741 Erin E. Harper	Certified
5SSO10912	Active	736742 Erin E. Harper	Certified
5SSO10912	Active	736743 Erin E. Harper	Certified
5SSO10912	Active	736745 Erin E. Harper	Certified
5SSO10912	Active	736751 Erin E. Harper	Certified
5SSO10912	Active	736754 Erin E. Harper	Certified
5SSO10912	Active	736755 Erin E. Harper	Certified
5SSO10912	Active	736757 Erin E. Harper	Certified
5SSO10912	Active	736758 Erin E. Harper	Certified
5SSO10912	Active	736761 Erin E. Harper	Certified
5SSO10912	Active	736763 Erin E. Harper	Certified
5SSO10912	Active	736766 Erin E. Harper	Certified
5SSO10912	Active	736768 Erin E. Harper	Certified
5SSO10912	Active	736769 Erin E. Harper	Certified
5SSO10912	Active	736770 Erin E. Harper	Certified
5SSO10912	Active	736771 Erin E. Harper	Certified
5SSO10912	Active	736772 Erin E. Harper	Certified
5SSO10912	Active	736773 Erin E. Harper	Certified
5SSO10912	Active	736774 Erin E. Harper	Certified
5SSO10912	Active	736775 Erin E. Harper	Certified
5SSO10912	Active	736776 Erin E. Harper	Certified
5SSO10912	Active	736777 Erin E. Harper	Certified
5SSO10912	Active	736778 Erin E. Harper	Certified
5SSO10912	Active	736780 Erin E. Harper	Certified
5SSO10912	Active	736781 Erin E. Harper	Certified

- Principal Civil Engineer
- Principal Civil Engineer Principal Civil Engineer
- Principal Civil Engineer Principal Civil Engineer
- Principal Civil Engineer Principal Civil Engineer
- Principal Civil Engineer

Sacramento		776650
Sacramento		647618
Sacramento		680922
Sacramento		212953
Sacramento		531127
Sacramento		877339
Sacramento		203850
Sacramento		839573
Sacramento		995639
Sacramento		786642
Sacramento		582474
Sacramento		192274
Sacramento		658510
Sacramento		616132
Sacramento		670772
	8/9/2375	836316
Sacramento		281619
Sacramento		875064
Sacramento		581241
Sacramento		596295
Sacramento		474955
Sacramento		361155
Sacramento		638476
Sacramento		620826
Sacramento		286967
Sacramento		295830
Sacramento		342246
Sacramento		781220
Sacramento		719902
Sacramento		881103
Sacramento		100987
Sacramento		305982
Sacramento		267278
Sacramento		251166
Sacramento		702431
Sacramento		802964
Sacramento		600465
Sacramento		528127
Sacramento		186992
Sacramento		345072
Sacramento		610716
Sacramento		847232
Sacramento		944742
Sacramento		546182
Sacramento		696792
Sacramento		798641
Sacramento		579594
Sacramento		302474
Sacramento		892620
Sacramento		556453
Sacramento		949203
Sacramento		759188
Sacramento		965966
Sacramento		437653
Sacramento		761588

10-Apr-09	30-Apr-09	4/30/2009
10-Apr-09	30-Apr-09	4/30/2009
10-Apr-09	29-Apr-09	4/29/2009
10-Apr-09	30-Apr-09	4/30/2009
10-Apr-09	30-Apr-09	4/30/2009
10-Apr-09	29-Apr-09	4/29/2009
10-Apr-09	30-Apr-09	4/30/2009
10-Apr-09	29-Apr-09	4/29/2009
10-Apr-09	28-Apr-09	4/28/2009
21-Apr-09	27-Apr-09	4/27/2009
21-Apr-09	30-Apr-09	4/30/2009
21-Apr-09	29-Apr-09	4/29/2009
22-Apr-09	30-Apr-09	4/30/2009
24-Apr-09	26-Apr-09	4/26/2009
24-Apr-09	28-Apr-09	4/28/2009
24-Apr-09	28-Apr-09	4/28/2009
	=0 / ipi 00	1, 23, 2000

Category 3	25	0
Category 3	25	25
Category 3	3	1
Category 3	40	40
Category 3	20	20
Category 3	3	3
	15	15
Category 3	5	5
Category 3		
Category 3	1	0
Category 3	5	4
Category 3	20	20
Category 3	1	1
Category 3	10	0
Category 3	2	2
Category 3	5	0
Category 1	315	315
Category 3	95	95
Category 3	11	11
Category 3	20	20
Category 3	1	0
Category 3	2	2
Category 3	20	10
Category 3	1	1
Category 3	1	1
Category 3	5	5
	3	3
Category 3		
Category 3	3	1
Category 3	1	0
Category 3	6	5
Category 3	2	0
Category 3	10	10
Category 3	10	2
Category 3	5	2
Category 3	1	1
Category 3	5	0
Category 3	2	2
Category 3	5	0
Category 3	6	2
Category 3	10	10
Category 3	1	0
Category 3	100	20
Category 3	2	0
Category 3	5	0
Category 3	1	0
Category 3	20	20
	5	5
Category 3		
Category 3	10	10
Category 3	10	10
Category 3	10	1
Category 3	1	0
Category 3	5	0
Category 3	20	20

0	No	No
0	No	No
0	No	No
0	No	No
0	No	No
0		
	No	No
0	No	No
0	No	No
0	No	No
0	No	No
0	No	No
0	No	No
315	Yes	Yes
0	No	Yes
0	No	No
0	No	Yes
0	No	No
0	No	No
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0	No	No
0	No	No
0	No	No
0		
	No	No
0		
	No	No
0	No	No
0	No	No
0	No	No
	No	
		No
0	No	No
0	No	No
0	No	No
0	No	Yes
0	No	No
0	No	No
0	No	No
0	No	Yes
0	No	No
0	No	Yes
0	No	No
0	No	No
0	No	No
0	No	No
0	No	Yes

Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Yes

Yes

Not Applicable - Spill did not reach storm drainpipe Yes

Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe

Yes
Not Applicable - Spill did not reach storm drainpipe
Not Applicable - Spill did not reach storm drainpipe
Not Applicable - Spill did not reach storm drainpipe
Yes

Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe

Not Applicable - Spill did not reach storm drainpipe Yes

Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Yes

8/9/2094 8/9/2095 8/9/2144 8/9/2096 8/9/2101 8/9/2145 8/9/2102 8/9/2146 8/9/2152 8/9/2153 8/9/2154 8/9/2155 8/9/2156 8/9/2158 8/9/2159 8/9/2375 8/9/2100 8/9/2103 8/9/2104 8/9/2105 8/9/2107 8/9/2108 8/9/2110 8/9/2114 8/9/2117 8/9/2118 8/9/2119 8/9/2120 8/9/2121 8/9/2281 8/9/2269 8/9/2250 8/9/2251 8/9/2252 8/9/2254 8/9/2255 8/9/2256 8/9/2257 8/9/2264 8/9/2265 8/9/2267 8/9/2270 8/9/2272 8/9/2273 8/9/2274 8/9/2275 8/9/2276 8/9/2277 8/9/2279 8/9/2284 8/9/2285 8/9/2290 8/9/2293 8/9/2161 8/9/2162

38.562778	-121.418333 Sacramento
38.616389	-121.363889 Sacramento
38.538056	-121.420556 Sacramento
38.591667	-121.405 Sacramento
38.691944	-121.4525 Sacramento
38.490833	-121.447778 Sacramento
38.478056	-121.433333 Sacramento
38.671667	-121.321667 Sacramento
38.535556	-121.439444 Sacramento
38.622222	-121.358889 Sacramento
38.712222	-121.3 Sacramento
38.726111	-121.380556 Sacramento
38.586389	-121.255278 Sacramento
38.605	-121.377222 Sacramento
38.714444	-121.271944 Sacramento
38.672	-121.2986 Sacramento
38.620556	-121.31 Sacramento
38.4625	-121.435278 Sacramento
38.709444	-121.393889 Sacramento
38.699444	-121.277778 Sacramento
38.677778	-121.244444 Sacramento
38.674722	-121.318333 Sacramento
38.42	-121.436111 Sacramento
38.462222	-121.436944 Sacramento
38.414167	-121.419722 Sacramento
38.503056	-121.4125 Sacramento
38.634444	-121.360556 Sacramento
38.671944	-121.307222 Sacramento
38.664444	-121.301389 Sacramento
38.664167	-121.195833 Sacramento
38.6075	-121.3425 Sacramento
38.675556	-121.286389 Sacramento
38.644167	-121.254444 Sacramento
38.538889	-121.4325 Sacramento
38.653333	-121.370833 Sacramento
38.605833 38.598056	-121.364722 Sacramento
38.598889	-121.383611 Sacramento -121.293333 Sacramento
38.697222	-121.29333 Sacramento
38.610556	-121.359444 Sacramento
38.675833	-121.317778 Sacramento
38.664167	-121.195833 Sacramento
38.688333	-121.325278 Sacramento
38.65	-121.376667 Sacramento
38.585833	-121.36 Sacramento
38.688333	-121.275556 Sacramento
38.678611	-121.341944 Sacramento
38.666389	-121.342222 Sacramento
38.594722	-121.408056 Sacramento
38.630556	-121.349444 Sacramento
38.606389	-121.361389 Sacramento
38.463889	-121.43 Sacramento
38.625833	-121.364722 Sacramento
38.651389	-121.319722 Sacramento
38.463889	-121.425556 Sacramento



Gravity sewer

Building or structure

Building or structure

Gravity sewer

Building or structure

Building or structure

Gravity sewer

Building or structure

Gravity sewer

Gravity sewer

Building or structure

Manhole

Gravity sewer

Building or structure

Gravity sewer

Manhole

Manhole

Building or structure

Manhole

Gravity sewer

Gravity sewer

Building or structure

Building or structure

Building or structure

Gravity sewer

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Gravity sewer

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Gravity sewer

Building or structure

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Gravity sewer

Building or structure

Gravity sewer

Manhole

Gravity sewer

Gravity sewer

Gravity sewer

Manhole

Building or structure

Gravity sewer

Building or structure

Gravity sewer

Gravity sewer

Gravity sewer

Manhole



Other paved surface; Unpaved surface

Building or structure

Building or structure; Unpaved surface

Unpaved surface

Building or structure

Building or structure; Unpaved surface

Street/curb and gutter

Building or structure

Unpaved surface

Unpaved surface

Building or structure

Street/curb and gutter

Other paved surface

Building or structure

Other paved surface; Street/curb and gutter

Storm drain; Street/curb and gutter; Surface water

Storm drain; Street/curb and gutter

Building or structure

Storm drain; Street/curb and gutter

Unpaved surface

Unpaved surface

Building or structure; Street/curb and gutter

Building or structure

Building or structure

Street/curb and gutter

Street/curb and gutter

Unpaved surface

Other paved surface

Street/curb and gutter; Unpaved surface

Building or structure; Unpaved surface

Building or structure

Unpaved surface

Other paved surface

Unpaved surface

Unpaved surface

Other paved surface

Unpaved surface

Unpaved surface

Building or structure

Unpaved surface

Unpaved surface

Building or structure

Unpaved surface

Storm drain; Street/curb and gutter

Unpaved surface

Unpaved surface

Unpaved surface

Storm drain; Unpaved surface

Building or structure; Unpaved surface

Other paved surface; Storm drain; Street/curb and gutter

Building or structure

Street/curb and gutter; Unpaved surface

Unpaved surface

Unpaved surface

Storm drain

3/4/2009 9:51	3/4/2009 9:51	3/4/2009 10:58	3/4/2009 11:42	
3/4/2009 12:19	3/4/2009 12:19	3/4/2009 12:34	3/4/2009 13:05	
3/10/2009 14:48	3/10/2009 14:48	3/10/2009 15:36	3/10/2009 16:48	
3/4/2009 12:52	3/4/2009 12:52	3/4/2009 13:30	3/4/2009 14:54	
3/4/2009 16:46	3/4/2009 16:46	3/4/2009 18:22	3/4/2009 20:30	
3/10/2009 14:12	3/10/2009 14:12	3/10/2009 15:30	3/10/2009 16:00	
3/4/2009 19:13	3/4/2009 19:13	3/4/2009 19:59	3/4/2009 20:36	
3/10/2009 16:18	3/10/2009 16:18	3/10/2009 16:42	3/10/2009 19:18	
3/11/2009 7:33	3/11/2009 7:33	3/11/2009 8:12	3/11/2009 9:00	
3/11/2009 7:42	3/11/2009 7:42	3/11/2009 8:24	3/11/2009 10:56	
3/11/2009 12:22	3/11/2009 12:22	3/11/2009 13:12	3/11/2009 14:30	
3/11/2009 14:42	3/11/2009 14:42	3/11/2009 15:18	3/11/2009 15:24	
3/11/2009 8:39	3/11/2009 8:39	3/11/2009 9:10	3/11/2009 10:18	
3/11/2009 10:28	3/11/2009 10:28	3/11/2009 11:30	3/11/2009 15:05	
3/11/2009 11:21	3/11/2009 11:21	3/11/2009 13:36	3/11/2009 16:10	
4/16/2009 11:31	4/16/2009 11:31	4/16/2009 11:54	4/16/2009 12:06	
3/4/2009 16:06 3/4/2009 22:49	3/4/2009 16:06 3/4/2009 22:49	3/4/2009 16:38 3/4/2009 23:29	3/4/2009 18:00	
3/5/2009 22.49	3/5/2009 22:49	3/5/2009 23.29	3/5/2009 1:15 3/5/2009 7:48	
3/5/2009 8:12	3/5/2009 8:12	3/5/2009 7:29	3/5/2009 10:30	
3/5/2009 0:12	3/5/2009 14:50	3/5/2009 15:24	3/5/2009 16:42	
3/5/2009 14:30	3/5/2009 16:02	3/5/2009 16:34	3/5/2009 17:30	
3/6/2009 1:09	3/6/2009 1:09	3/6/2009 1:20	3/6/2009 3:20	
3/6/2009 15:02	3/6/2009 15:02	3/6/2009 15:55	3/6/2009 16:12	
3/7/2009 8:26	3/7/2009 8:26	3/7/2009 9:35	3/7/2009 11:06	
3/7/2009 10:55	3/7/2009 10:55	3/7/2009 11:15	3/7/2009 12:06	
3/7/2009 10:46	3/7/2009 10:46	3/7/2009 11:48	3/7/2009 13:20	
3/7/2009 12:52	3/7/2009 12:52	3/7/2009 13:45	3/7/2009 15:18	
3/7/2009 13:16	3/7/2009 13:16	3/7/2009 13:54	3/7/2009 15:09	
3/30/2009 19:18	3/30/2009 19:18	3/30/2009 19:35	3/30/2009 20:16	
3/28/2009 14:10	3/28/2009 14:10	3/28/2009 14:58	3/28/2009 16:03	
3/24/2009 9:27	3/24/2009 9:27	3/24/2009 10:00	3/24/2009 11:42	
3/24/2009 9:55	3/24/2009 9:55	3/24/2009 10:42	3/24/2009 13:12	
3/24/2009 11:13	3/24/2009 11:13	3/24/2009 11:34	3/24/2009 12:42	
3/24/2009 17:05	3/24/2009 17:05	3/24/2009 17:38	3/24/2009 20:26	
3/24/2009 20:09	3/24/2009 20:09	3/24/2009 20:30	3/24/2009 21:36	
3/24/2009 20:57	3/24/2009 20:57	3/24/2009 21:56	3/24/2009 22:50	
3/25/2009 10:52	3/25/2009 10:52	3/25/2009 11:30	3/25/2009 13:00	
3/26/2009 15:31	3/26/2009 15:31	3/26/2009 16:36	3/26/2009 17:40	
3/26/2009 16:44	3/26/2009 16:44	3/26/2009 17:52	3/26/2009 19:18	
3/27/2009 9:53	3/27/2009 9:53	3/27/2009 10:09	3/27/2009 11:00	
3/28/2009 20:29	3/28/2009 20:29	3/28/2009 21:39	3/29/2009 0:25	
3/29/2009 15:32	3/29/2009 15:32	3/29/2009 15:54	3/29/2009 17:10	
3/29/2009 14:29	3/29/2009 14:29	3/29/2009 15:20	3/29/2009 15:20	
3/29/2009 9:35	3/29/2009 9:35	3/29/2009 10:00	3/29/2009 19:00	
3/29/2009 18:34	3/29/2009 18:34	3/29/2009 19:33	3/29/2009 22:30	
3/30/2009 9:43	3/30/2009 9:43	3/30/2009 10:36	3/30/2009 11:54	
3/30/2009 13:35	3/30/2009 13:35	3/30/2009 14:11	3/30/2009 14:35	
3/30/2009 13:56	3/30/2009 13:56	3/30/2009 14:48	3/30/2009 15:24	
3/31/2009 8:07	3/31/2009 8:07	3/31/2009 9:00	3/31/2009 9:36	
3/31/2009 8:28	3/31/2009 8:28	3/31/2009 9:48	3/31/2009 13:00	
3/31/2009 15:51	3/31/2009 15:51	3/31/2009 16:46 3/31/2009 22:00	3/31/2009 17:24	
3/31/2009 21:01 3/11/2009 17:23	3/31/2009 21:01 3/11/2009 17:23	3/31/2009 22:00	3/31/2009 22:45 3/11/2009 22:18	
3/11/2009 17:23	3/11/2009 17:23	3/11/2009 18:33	3/11/2009 22.16	
3, 12,2003 1.03	3/ 12/2009 1.33	3/ 12/2008 0.30	3/ 12/2003 0.40	

Pipe structural problem/failure Root intrusion Root intrusion Root intrusion Root intrusion Root intrusion Debri-General Root intrusion Root intrusion Root intrusion Debri-General Debri-General Debri-General Root intrusion Root intrusion Root intrusion Root intrusion Root intrusion Grease deposition (FOG) Root intrusion Pipe structural problem/failure Root intrusion Pipe structural problem/failure Root intrusion Pipe structural problem/failure Root intrusion Root intrusion Root intrusion Debri-General

Grease deposition (FOG)

Root intrusion Root intrusion Root intrusion Root intrusion Root intrusion

Pipe structural problem/failure

Other (specify below)

Root intrusion Root intrusion Debri-General Root intrusion Root intrusion

Root intrusion

Root intrusion

Pipe structural problem/failure

Root intrusion Root intrusion Root intrusion

Unknown

Lower Lateral

Main

Main

Lower Lateral

Main

Lower Lateral

Main

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral Lower Lateral

Main

Lower Lateral

Lower Lateral

Lower Lateral

Main

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Main





Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Inspected sewer using CCTV to determine cause;Re Inspec

Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;ReInspected sewer using CCTV to determine cause;Restored flow

Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer usin

Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Restored flow

Inspected sewer using CCTV to determine cause; Restored flow

Cleaned-up (mitigated effects of spill):Inspected sewer using CCTV to determine cause:Restored flow

Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow

Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re

Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow

Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow;Returned all or por Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re

Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow

Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;ReInspected sewer using CCTV to determine cause;Restored flow

Inspected sewer using CCTV to determine cause; Restored flow

Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow

Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re CLEANED (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re CLEANED (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re CLEANED (mitigated effects of spill);Contained all or portion of spill;Inspected sew

Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow

Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re

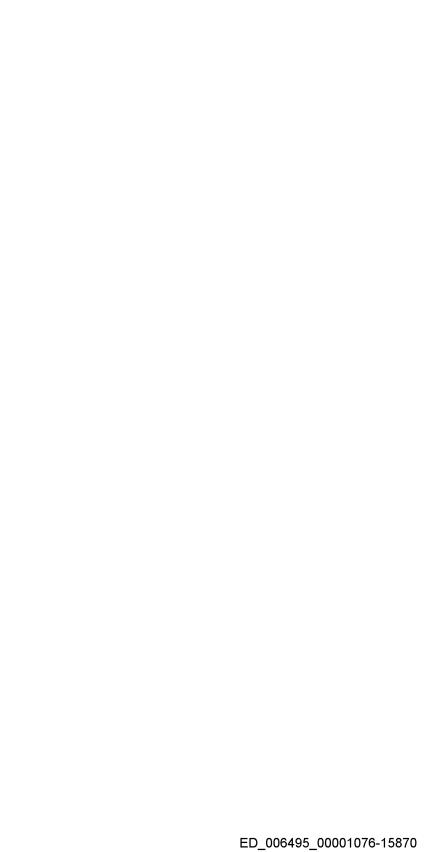
Repaired Lower Lateral
Replaced Lower Lateral
Repaired lower lateral

4/17/2009 14:00





Yes



Yes

N/A













93018 4/16/2009 13:56



5SSO10912	Active	736783 Erin E. Harper	Certified
5SSO10912	Active	736784 Erin E. Harper	Certified
5SSO10912	Active	736785 Erin E. Harper	Certified
5SSO10912	Active	736786 Erin E. Harper	Certified
5SSO10912	Active	736787 Erin E. Harper	Certified
5SSO10912	Active	736788 Erin E. Harper	Certified
5SSO10912	Active	736789 Erin E. Harper	Certified
5SSO10912	Active	736790 Erin E. Harper	Certified
5SSO10912	Active	736791 Erin E. Harper	Certified
5SSO10912	Active	736792 Erin E. Harper	Certified
5SSO10912	Active	736793 Erin E. Harper	Certified
5SSO10912	Active	736794 Erin E. Harper	Certified
5SSO10912	Active	736795 Erin E. Harper	Certified
5SSO10912	Active	736796 Erin E. Harper	Certified
5SSO10912	Active	736797 Erin E. Harper	Certified
5SSO10912	Active	736798 Erin E. Harper	Certified
5SSO10912	Active	736799 Erin E. Harper	Certified
5SSO10912	Active	736800 Erin E. Harper	Certified
5SSO10912	Active	736801 Erin E. Harper	Certified
5SSO10912	Active	736802 Erin E. Harper	Certified
5SSO10912	Active	736803 Erin E. Harper	Certified
5SSO10912	Active	736804 Erin E. Harper	Certified
5SSO10912	Active	736805 Erin E. Harper	Certified
5SSO10912	Active	736806 Erin E. Harper	Certified Certified
5SSO10912	Active	736807 Erin E. Harper	Certified
5SSO10912 5SSO10912	Active Active	736808 Erin E. Harper	Certified
5SSO10912 5SSO10912	Active	736809 Erin E. Harper 736810 Erin E. Harper	Certified
5SSO10912 5SSO10912	Active	736811 Erin E. Harper	Certified
5SSO10912 5SSO10912	Active	736811 Erin E. Harper	Certified
5SSO10912 5SSO10912	Active	736813 Erin E. Harper	Certified
5SSO10912	Active	736815 Erin E. Harper	Certified
5SSO10912	Active	736816 Erin E. Harper	Certified
5SSO10912	Active	736820 Erin E. Harper	Certified
5SSO10912	Active	736821 Erin E. Harper	Certified
5SSO10912	Active	736822 Erin E. Harper	Certified
5SSO10912	Active	736823 Erin E. Harper	Certified
5SSO10912	Active	736824 Erin E. Harper	Certified
5SSO10912	Active	736826 Erin E. Harper	Certified
5SSO10912	Active	736827 Erin E. Harper	Certified
5SSO10912	Active	736828 Erin E. Harper	Certified
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5SSO10912	Active	736831 Erin E. Harper	Certified
5SSO10912	Active	736832 Erin E. Harper	Certified
5SSO10912	Active	736833 Erin E. Harper	Certified
5SSO10912	Active	736834 Erin E. Harper	Certified
5SSO10912	Active	736835 Erin E. Harper	Certified
5SSO10912	Active	736843 Erin E. Harper	Certified
5SSO10912	Active	736892 Erin E. Harper	Certified
5SSO10912	Active	736893 Erin E. Harper	Certified
5SSO10912	Active	736959 Erin E. Harper	Certified
5SSO10912	Active	737159 Erin E. Harper	Certified
5SSO10912	Active	737301 Erin Harper	Certified
5SSO10912	Active	737426 Erin E. Harper	Certified

- Principal Civil Engineer
- Principal Civil Engineer Principal Civil Engineer
- Principal Civil Engineer Principal Civil Engineer
- Principal Civil Engineer

Sacramento	950167
Sacramento	919762
Sacramento	654795
Sacramento	618976
Sacramento	290127
Sacramento	977192
Sacramento	214523
Sacramento	407699
Sacramento	582353
Sacramento	387141
Sacramento	241276
Sacramento	272849
Sacramento	388881
Sacramento	193476
Sacramento	897500
Sacramento	195551
Sacramento	480796
Sacramento	586731
Sacramento	443381
Sacramento	385345
Sacramento	463695
Sacramento	542724
Sacramento	403911
Sacramento	991471
Sacramento	752861
Sacramento	406425
Sacramento	169329
Sacramento	317380
Sacramento	249021
Sacramento	641669
Sacramento	849432
Sacramento	730377
Sacramento	795588
Sacramento	844496
Sacramento	339063
Sacramento	833861
Sacramento	656464
Sacramento	351971
Sacramento	208466
Sacramento	391605
Sacramento	383505
Sacramento	359515
Sacramento	726079
Sacramento	568218
Sacramento	775989
Sacramento	244645
Sacramento	742545
Sacramento	382200
Sacramento	465486
Sacramento	352851
Sacramento	260755
Sacramento	658773
Sacramento	696668
Sacramento	380749
Sacramento	236088

24-Apr-09	28-Apr-09	4/28/2009
24-Apr-09	28-Apr-09	4/28/2009
24-Apr-09	26-Apr-09	4/26/2009
24-Apr-09	28-Apr-09	4/28/2009
24-Apr-09	27-Apr-09	4/27/2009
24-Apr-09	26-Apr-09	4/26/2009
24-Apr-09	28-Apr-09	4/28/2009
24-Apr-09	27-Apr-09	4/27/2009
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29-Apr-09	12-May-09	5/12/2009
6-May-09	14-May-09	5/14/2009
11-May-09	19-May-09	5/19/2009
14-May-09	29-May-09	5/29/2009
-	•	

Category 3	1	0
Category 3	100	100
Category 3	3	2
Category 3	1	0
Category 3	3	2
Category 3	10	10
Category 3	3	3
Category 3	5	1
Category 3	50	50
Category 3	10	10
Category 3	10	10
Category 3	1	0
Category 3	1	1
Category 3	30	30
Category 3	50	50
	5	
Category 3	3	1
Category 3		0
Category 3	5	0
Category 3	1	1
Category 3	1	0
Category 3	3	1
Category 3	1	0
Category 3	2	2
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Category 3	2	2
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Category 3	1	0
Category 3	2	2
Category 3	15	0
Category 3	5	5
Category 3	5	0
Category 3	25	25
Category 3	1	1
	1	Ö
Category 3	3	0
Category 3		
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Category 3	5	0
Category 3	1	1
Category 3	10	0
Category 3	7	7
Category 1	100	100
Category 1	139	139
Category 1	140	140
Category 1	448	0
Category 1	396	396
Category 3	50	50

0 No	No
0 No	Yes
0 No	No
0 No	Yes
0 No	Yes
0 No	No
0 No	No
0 No	No
0 No	Yes
0 No	No
0 No 0 No	No No
0 No	No
0 No	Yes
0 No	No
100 Yes	No
99 Yes	Yes
140 Yes	Yes
448 Yes	Yes
176 Yes	No
0 No	No
	-

Not Applicable - Spill did not reach storm drainpipe Yes Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Yes Yes Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Yes Not Applicable - Spill did not reach storm drainpipe Yes Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Yes Yes No Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe

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8/9/2163 8/9/2164 8/9/2194 8/9/2165 8/9/2197 8/9/2169 8/9/2199 8/9/2201 8/9/2172 8/9/2202 8/9/2173 8/9/2203 8/9/2174 8/9/2204 8/9/2205 8/9/2175 8/9/2177 8/9/2208 8/9/2209 8/9/2180 8/9/2185 8/9/2187 8/9/2210 8/9/2188 8/9/2211 8/9/2189 8/9/2215 8/9/2190 8/9/2216 8/9/2217 8/9/2219 8/9/2222 8/9/2223 8/9/2227 8/9/2228 8/9/2229 8/9/2230 8/9/2231 8/9/2232 8/9/2234 8/9/2233 8/9/2235 8/9/2242 8/9/2243 8/9/2246 8/9/2247 8/9/2248 8/9/2151 8/9/2437 8/9/2447 8/9/2459

08/09-Cat2-0490

8/9/2480 8/9/2512 8/9/2296

38.64	-121.312222	Sacramento
38.595278	-121.341944	Sacramento
38.518611	-121.449722	Sacramento
38.635833	-121.336944	Sacramento
38.6375	-121.296944	Sacramento
38.530833	-121.460833	Sacramento
38.663611	-121.332778	Sacramento
38.615278	-121.324167	Sacramento
38.669444	-121.291944	Sacramento
38.582222	-121.410833	Sacramento
38.492222	-121.388889	Sacramento
38.669444	-121.223056	Sacramento
38.596389	-121.306111	Sacramento
38.569167	-121.296111	Sacramento
38.600833	-121.272778	Sacramento
38.672778	-121.306944	Sacramento
38.68	-121.372778	Sacramento
38.614167	-121.365	Sacramento
38.505833	-121.414167	Sacramento
38.530278	-121.460278	Sacramento
38.534444	-121.413889	Sacramento
38.634167	-121.3375	Sacramento
38.673056	-121.375	Sacramento
38.606944	-121.331111	Sacramento
38.482222	-121.457222	Sacramento
38.595278	-121.300833	Sacramento
38.650556	-121.310278	Sacramento
38.563889	-121.399167	Sacramento
38.417222	-121.373056	Sacramento
38.6225	-121.361667	Sacramento
38.616944	-121.365556	Sacramento
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38.605556	-121.348611	
38.721944	-121.353889	
38.616944	-121.285556	
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38.701389	-121.288611	
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38.674722	-121.228056	
38.55	-121.363056	
38.6125	-121.375556	
38.424167	-121.431944	
38.393333	-121.418333	
38.588889	-121.394722	
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38.5948		Sacramento
38.642222	-121.283056	
38.640147	-121.259614	
38.6442		Sacramento
38.640278	-121.259722	Sacramento



Gravity sewer

Gravity sewer

Gravity sewer

Gravity sewer

Gravity sewer

Building or structure

Gravity sewer

Building or structure

Manhole

Manhole

Gravity sewer

Gravity sewer

Manhole

Gravity sewer

Gravity sewer

Gravity sewer

Gravity sewer

Building or structure

Manhole

Gravity sewer

Gravity sewer

Building or structure

Gravity sewer

Building or structure

Gravity sewer

Building or structure

Gravity sewer

Gravity sewer

Gravity sewer

Gravity sewer

Gravity sewer

Building or structure

Gravity sewer

Force main or pressure sewer

Gravity sewer

Building or structure

Gravity sewer

Manhole

Manhole

Building or structure

Manhole

Manhole

Manhole

Pump station



Unpaved surface

Other paved surface; Storm drain

Unpaved surface

Street/curb and gutter; Unpaved surface

Street/curb and gutter; Unpaved surface

Building or structure; Other paved surface

Unpaved surface

Unpaved surface

Other paved surface; Storm drain; Street/curb and gutter

Storm drain; Street/curb and gutter; Unpaved surface

Street/curb and gutter

Unpaved surface

Building or structure

Other paved surface; Storm drain

Street/curb and gutter

Street/curb and gutter; Unpaved surface

Unpaved surface

Unpaved surface

Unpaved surface

Unpaved surface

Street/curb and gutter; Unpaved surface

Unpaved surface

Building or structure

Other paved surface; Street/curb and gutter; Unpaved surface

Unpaved surface

Unpaved surface

Building or structure

Other paved surface; Street/curb and gutter; Unpaved surface

Unpaved surface

Unpaved surface

Unpaved surface

Other paved surface; Street/curb and gutter

Unpaved surface

Unpaved surface

Building or structure

Street/curb and gutter; Unpaved surface

Building or structure

Unpaved surface

Other paved surface; Storm drain; Street/curb and gutter

Other paved surface

Unpaved surface

Unpaved surface

Building or structure

Other paved surface

Unpaved surface

Unpaved surface

Building or structure

Unpaved surface

Street/curb and gutter

Surface water; Unpaved surface

Building or structure; Other paved surface; Storm drain; Street/curb and gutter; Surface water

Storm drain; Street/curb and gutter; Surface water

Other paved surface; Storm drain; Surface water

Street/curb and gutter; Surface water; Unpaved surface

Other paved surface



3/12/2009 11:01	3/12/2009 11:01	3/12/2009 12:18	3/12/2009 15:17
3/12/2009 10:16	3/12/2009 10:16	3/12/2009 11:00	3/13/2009 0:00
3/16/2009 7:31	3/16/2009 7:31	3/16/2009 8:14	3/16/2009 9:15
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3/13/2009 8:13	3/13/2009 8:13	3/13/2009 8:42	3/13/2009 9:30
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3/14/2009 17:12	3/14/2009 17:12	3/14/2009 17:42	3/14/2009 19:15
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3/19/2009 11:33	3/19/2009 11:33	3/19/2009 11:55	3/19/2009 13:00
3/19/2009 20:30	3/19/2009 20:30	3/19/2009 21:04	3/19/2009 21:30
3/20/2009 16:45	3/20/2009 16:45	3/20/2009 18:21	3/20/2009 20:54
3/21/2009 0:05	3/21/2009 0:05	3/21/2009 0:30	3/21/2009 2:15
3/21/2009 0:53	3/21/2009 0:53	3/21/2009 1:15	3/21/2009 2:37
3/21/2009 12:20	3/21/2009 12:20	3/21/2009 13:06	3/21/2009 13:58
3/21/2009 12:45	3/21/2009 12:45	3/21/2009 13:33	3/21/2009 15:00
3/21/2009 16:24	3/21/2009 16:24	3/21/2009 18:00	3/21/2009 19:17
3/21/2009 17:38	3/21/2009 17:38	3/21/2009 19:16	3/22/2009 11:40
3/21/2009 16:02	3/21/2009 16:32	3/21/2009 17:51	3/21/2009 20:00
3/21/2009 15:44	3/21/2009 15:44	3/21/2009 16:16	3/21/2009 20:23
3/23/2009 13:26	3/23/2009 13:26	3/23/2009 13:56	3/23/2009 15:06
3/19/2009 7:00	3/19/2009 7:00	3/19/2009 9:15	3/19/2009 12:45
3/23/2009 16:27	3/23/2009 16:27	3/23/2009 16:41	3/23/2009 18:15
3/23/2009 15:16	3/23/2009 15:16	3/23/2009 15:53	3/23/2009 18:12
3/23/2009 12:58	3/23/2009 12:58	3/23/2009 13:30	3/23/2009 19:30
3/9/2009 17:15	3/9/2009 17:15	3/9/2009 18:12	3/9/2009 18:36
4/25/2009 10:30	4/25/2009 10:30	4/25/2009 11:00	4/25/2009 12:10
4/26/2009 17:16	4/26/2009 17:16	4/26/2009 18:06	4/26/2009 19:15
4/28/2009 9:56	4/28/2009 9:56	4/28/2009 10:36	4/28/2009 10:48
5/3/2009 7:12	5/3/2009 9:35	5/3/2009 9:35	5/3/2009 9:55
5/8/2009 7:12	5/8/2009 9:35	5/8/2009 9:48	5/8/2009 10:30
4/1/2009 15:39	4/1/2009 15:39	4/1/2009 16:39	4/1/2009 15:51
4/1/2009 10:39	4/1/2009 15:59	4/1/2009 10:39	4/1/2009 15:51

Root intrusion

Pipe structural problem/failure

Root intrusion

Root intrusion

Root intrusion

Grease deposition (FOG)

Debri-Rags

Root intrusion

Grease deposition (FOG)

Root intrusion

Grease deposition (FOG)

Root intrusion

Root intrusion

Grease deposition (FOG)

Root intrusion

Root intrusion

Debri-General

Root intrusion

Debri-General

Root intrusion

Other (specify below)

Root intrusion

Root intrusion

Root intrusion

Other (specify below)

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Pipe structural problem/failure

Root intrusion

Debri-General

Root intrusion

Root intrusion

Grease deposition (FOG)

Root intrusion

Grease deposition (FOG)

Other (specify below)

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Pump station failure

Root intrusion

Root intrusion

Pipe structural problem/failure

Debri-General

Grease deposition (FOG)

Grease deposition (FOG)

Root intrusion

Pump station failure

Debri-General

Pump station failure

repaired lower lateral		
Unknown cause of lower lateral stoppage.		
Unknown cause of stoppage in lower lateral		
Unknown cause for stoppage in lower lateral.		

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Main

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Main

Main

Lower Lateral

Lower Lateral

Main

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Main

Lower Lateral

Other (specify below)

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Main

Lower Lateral

Other (specify below)

Lower Lateral

Lower Lateral

Lower Lateral

Main

Main

Main

Main

Other (specify below)

Main

Other (specify below)

Manhole		
Pump Station Force Main Air Relief Valve		
Pump Station		
Pump station		



Inspected sewer using CCTV to determine cause; Restored flow

Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Inspected sewer using CCTV to determine cause;Restored flow

Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Insp

Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);I

Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow

Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Inspected sewer using CCTV to determine cause;Restored flow

Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cau

Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re

Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow

Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow

Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;ReInspected sewer using CCTV to determine cause;Restored flow

Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow

Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow

Cleaned-up (mitigated effects of spill); Restored flow

Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Relative Inspected sewer using CCTV to determine cause;Restored flow

Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Restored flow;Returned all or portion of spill to sanit Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow

Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow

Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; ReCleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; ReCleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; ReCleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; ReCleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; ReCleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; ReCleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; ReCleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; ReCleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; ReCleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; ReCleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; ReCleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; ReCleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; ReCleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; ReCleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; ReCleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; ReCleaned-up (mitigated effects of spill); Conta

Restored flow

Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;ReCleaned-up (mitigated effects of spill);Contained all or portion of spill;Restored flow;Returned all or portion of spill to sanit

Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re

repaired lower lateral
Repaired Lower Lateral
Repaired manhole drop at end of lower lateral.
Panaired force main air relief valve
Repaired force main air relief valve.
Corrected control circuit.

4/25/2009 22:30 4/27/2009 16:42 4/28/2009 18:50 5/3/2009 12:45 5/8/2009 23:00

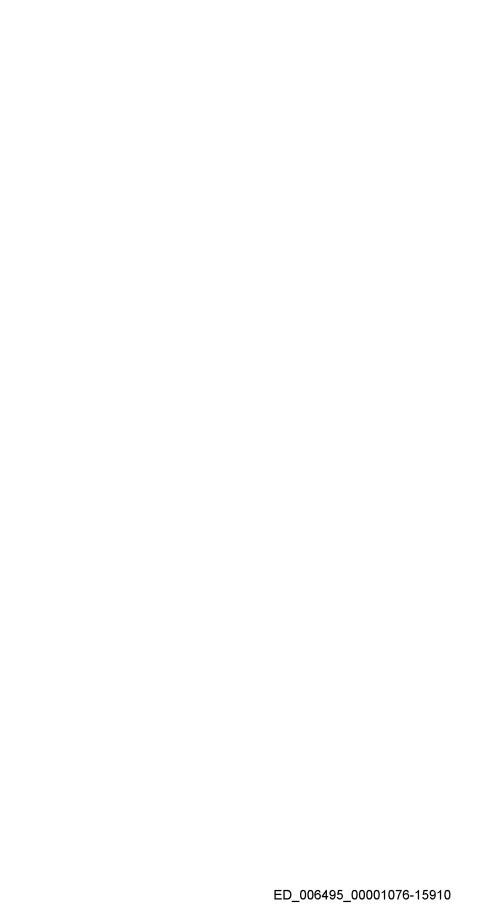
Other (specify below)



Yes Yes Yes

Yes

Yes



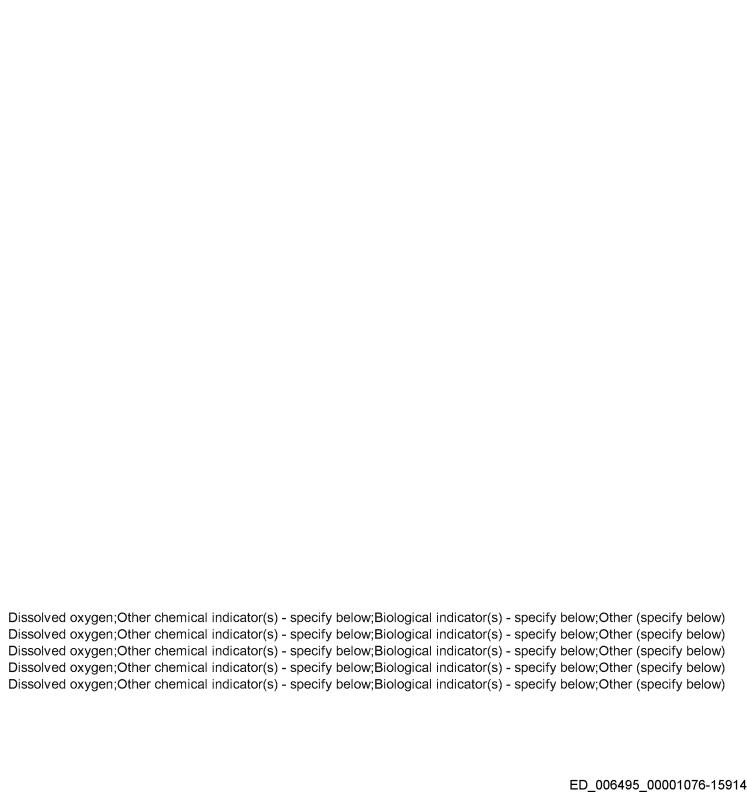
Yes No

No

No No

NA NA NA N/A

Chicken Ranch Slough Strong Ranch Slough Unnamed creek American River Arcade Creek



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Ammonia, BOD, pH, ORP, Conductivity, Coliform (total and fecal) Ammonia, BOD, pH, ORP, Conductivity, Coliform (total and fecal) Ammonia, BOD, pH, ORP, Conductivity, Coliform (total and fecal) Ammonia, BOD, pH, ORP, Conductivity, Coliform (total and fecal Ammonia, BOD, pH, ORP, Conductivity, Coliform (total and fecal)
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County Health Agency;Regional Water Quality Control Board County Health Agency;Regional Water Quality Control Board



ncy when they are received from the laboratory. ncy when they are received from the laboratory.

Sep-41	4/25/2009 12:21
Sep-58	4/26/2009 19:34
93300	4/28/2009 12:55
93403	5/3/2009 11:23
93536	5/8/2009 11:27



5SSO10912	Active	737427 Erin E. Harper	Certified
5SSO10912	Active	737428 Erin E. Harper	Certified
5SSO10912	Active	737429 Erin E. Harper	Certified
5SSO10912	Active	737432 Erin E. Harper	Certified
5SSO10912	Active	737434 Erin E. Harper	Certified
5SSO10912	Active	737435 Erin E. Harper	Certified
5SSO10912	Active	737436 Erin E. Harper	Certified
5SSO10912	Active	737437 Erin E. Harper	Certified
5SSO10912	Active	737439 Erin E. Harper	Certified
5SSO10912	Active	737440 Erin E. Harper	Certified
5SSO10912	Active	737441 Erin E. Harper	Certified
5SSO10912	Active	737480 Erin E. Harper	Certified
5SSO10912	Active	737482 Erin E. Harper	Certified
5SSO10912	Active	737484 Erin E. Harper	Certified
5SSO10912	Active	737485 Erin E. Harper	Certified
5SSO10912	Active	737491 Erin E. Harper	Certified
5SSO10912	Active	737492 Erin E. Harper	Certified
5SSO10912	Active	737494 Erin E. Harper	Certified
5SSO10912	Active	737498 Erin E. Harper	Certified
5SSO10912	Active	737499 Erin E. Harper	Certified
5SSO10912	Active	737500 Erin E. Harper	Certified
5SSO10912	Active	737501 Erin E. Harper	Certified
5SSO10912	Active	737502 Erin E. Harper	Certified
5SSO10912	Active Active	737504 Erin E. Harper	Certified Certified
5SSO10912 5SSO10912	Active	737785 Erin E. Harper	Certified
5SSO10912 5SSO10912	Active	737788 Erin E. Harper 737790 Erin E. Harper	Certified
5SSO10912 5SSO10912	Active	737790 Em E. Harper 737807 Erin E. Harper	Certified
5SSO10912 5SSO10912	Active	737808 Erin E. Harper	Certified
5SSO10912	Active	737800 Emi E. Harper	Certified
5SSO10912	Active	737813 Erin E. Harper	Certified
5SSO10912	Active	737814 Erin E. Harper	Certified
5SSO10912	Active	737815 Erin E. Harper	Certified
5SSO10912	Active	737816 Erin E. Harper	Certified
5SSO10912	Active	737817 Erin E. Harper	Certified
5SSO10912	Active	737824 Erin E. Harper	Certified
5SSO10912	Active	737825 Erin E. Harper	Certified
5SSO10912	Active	737827 Erin E. Harper	Certified
5SSO10912	Active	737830 Erin E. Harper	Certified
5SSO10912	Active	737832 Erin E. Harper	Certified
5SSO10912	Active	737835 Erin E. Harper	Certified
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5SSO10912	Active	737838 Erin E. Harper	Certified
5SSO10912	Active	737840 Erin E. Harper	Certified
5SSO10912	Active	737841 Erin E. Harper	Certified
5SSO10912	Active	737843 Erin E. Harper	Certified
5SSO10912	Active	737844 Erin E. Harper	Certified
5SSO10912	Active	737845 Erin E. Harper	Certified
5SSO10912	Active	737846 Erin E. Harper	Certified
5SSO10912	Active	737847 Erin E. Harper	Certified
5SSO10912	Active	737848 Erin E. Harper	Certified
5SSO10912	Active	737849 Erin E. Harper	Certified
5SSO10912	Active	737851 Erin E. Harper	Certified
5SSO10912	Active	737852 Erin E. Harper	Certified
5SSO10912	Active	737853 Erin E. Harper	Certified

- Principal Civil Engineer
- Principal Civil Engineer Principal Civil Engineer
- Principal Civil Engineer Principal Civil Engineer
- Principal Civil Engineer

Sacramento	806772
Sacramento	559399
Sacramento	828374
Sacramento	130494
Sacramento	302160
Sacramento	804229
Sacramento	305946
Sacramento	744152
Sacramento	680273
Sacramento	668245
Sacramento	572756
Sacramento	786608
Sacramento	465837
Sacramento	601768
Sacramento	724505
Sacramento	264451
Sacramento	455932
Sacramento	304786
Sacramento	124591
Sacramento	905399
Sacramento	966736
Sacramento	876381
Sacramento	810493
Sacramento	502215
	996578
Sacramento	
Sacramento	130012
Sacramento	117867
Sacramento	460441
Sacramento	210120
Sacramento	698200
Sacramento	660310
Sacramento	466674
Sacramento	841354
Sacramento	336792
Sacramento	694021
Sacramento	721210
Sacramento	515278
Sacramento	528001
Sacramento	158490
Sacramento	183752
Sacramento	697434
Sacramento	101746
Sacramento	188738
Sacramento	350185
Sacramento	744925
Sacramento	613018
Sacramento	359174
Sacramento	407687
Sacramento	832804
Sacramento	485123
Sacramento	678403
Sacramento	542098
Sacramento	211134
Sacramento	925493
Sacramento	477297
- Gardinoria	T. , EU,

14-May-09	30-May-09	5/30/2009
14-May-09	30-May-09	5/30/2009
15-May-09	29-May-09	5/29/2009
15-May-09	30-May-09	5/30/2009
15-May-09	29-May-09	5/29/2009
15-May-09	29-May-09	5/29/2009
15-May-09	30-May-09	5/30/2009
21-May-09	29-May-09	5/29/2009
21-May-09	29-May-09	5/29/2009
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22-May-09	26-May-09	5/26/2009
22-May-09	25-May-09	5/25/2009
22-May-09	29-May-09	5/29/2009
22-May-09	29-May-09	5/29/2009
22-May-09	25-May-09	5/25/2009
22-May-09	24-May-09	5/24/2009
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Category 3	2	2
Category 3	3	2
Category 3	2	2 5
Category 3	5	5
Category 3	1	1
Category 3	5	2
Category 3	4	4
Category 3	2	1
Category 3	10	10
Category 3	2	1
Category 3	2	2
Category 3	2	1
Category 3	10	10
Category 3	3	3
Category 3	40	40
Category 3	1	1
Category 3	5	1
Category 3	20	Ö
	3	3
Category 3	1	0
Category 3	2	2
Category 3		
Category 3	20	20
Category 3	1	1
Category 3	5	5
Category 3	5	0
Category 3	1	1
Category 3	2	0
Category 3	5	1
Category 3	1	0
Category 3	5	1
Category 3	2	0
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Category 3	10	6
Category 3	1	1
Category 3	11	2
Category 3	8	3
Category 3	50	50
Category 3	20	15
Category 3	2	2
Category 3	10	5
Category 3	15	5 5 2
Category 3	10	2
Category 3	15	5
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Category 3	2	1
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Category 3	20	20
Category 3	15	10
Category 3	1	0
Category 3	10	10
Jakogory O	10	10

0 No	No
0 No	No
0 No	No
0 No	No
0 No	No
0 No	Yes
0 No	No
0 No	No
0 No	
	No
0 No	No
0 No	No
0 No	No
0 No	Yes
0 No	Yes
0 No	No
0 No	No
0 No	No
0 No	Yes
0 No	No
0 No	No
0 140	INO

Not Applicable - Spill did not reach storm drainpipe Yes Not Applicable - Spill did not reach storm drainpipe Yes Yes Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Yes Not Applicable - Spill did not reach storm drainpipe

Not Applicable - Spill did not reach storm drainpipe

8/9/2298 8/9/2299 8/9/2300 8/9/2301 8/9/2304 8/9/2306 8/9/2307 8/9/2309 8/9/2310 8/9/2313 8/9/2314 8/9/2317 8/9/2318 8/9/2319 8/9/2321 8/9/2323 8/9/2324 8/9/2325 8/9/2328 8/9/2329 8/9/2331 8/9/2332 8/9/2334 8/9/2316 8/9/2338 8/9/2340 8/9/2341 8/9/2343 8/9/2344 8/9/2413 8/9/2416 8/9/2417 8/9/2419 8/9/2420 8/9/2421 8/9/2425 8/9/2426 8/9/2428 8/9/2429 8/9/2433 8/9/2435 8/9/2436 8/9/2442 8/9/2448 8/9/2449 8/9/2450 8/9/2456 8/9/2458 8/9/2460 8/9/2461 8/9/2462 8/9/2464 8/9/2465 8/9/2469 8/9/2470

38.595	-121.369167 Sacramento
38.629167	-121.373889 Sacramento
38.515	-121.453889 Sacramento
38.611389	-121.3875 Sacramento
38.627778	-121.3225 Sacramento
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38.601944	-121.389444 Sacramento
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38.725	-121.360278 Sacramento
38.703056	-121.261944 Sacramento
38.665556	-121.326667 Sacramento
38.622222	-121.358611 Sacramento
38.520278	-121.443889 Sacramento
38.518333	-121.451944 Sacramento
38.599167	-121.356389 Sacramento
38.717778	-121.385556 Sacramento
38.665556	-121.289722 Sacramento
38.697778	-121.246389 Sacramento
38.628611	-121.348889 Sacramento
38.620556	-121.396944 Sacramento
38.590278	-121.312778 Sacramento
38.560556	-121.389444 Sacramento
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38.523056	-121.427778 Sacramento
38.706389	-121.344167 Sacramento
38.605833	-121.346111 Sacramento
38.675278	-121.3175 Sacramento
38.605278	-121.379167 Sacramento
38.624444	-121.509722 Sacramento
38.686667	-121.364444 Sacramento
38.645278 38.521944	-121.2775 Sacramento -121.430278 Sacramento
38.672778	-121.430276 Sacramento
38.7	-121.305278 Sacramento
38.4825	-121.418611 Sacramento
38.528056	-121.410071 Sacramento
38.535278	-121.431667 Sacramento
38.625	-121.508056 Sacramento
38.481111	-121.417778 Sacramento
38.616111	-121.408611 Sacramento
38.613333	-121.354722 Sacramento
38.659167	-121.323056 Sacramento
38.398889	-121.370556 Sacramento
38.535833	-121.438056 Sacramento
38.483333	-121.460278 Sacramento
38.584967	-121.405419 Sacramento
38.714167	-121.228611 Sacramento
38.648333	-121.303056 Sacramento
38.689444	-121.363056 Sacramento
38.676111	-121.339167 Sacramento
38.465833	-121.423056 Sacramento
38.466389	-121.429444 Sacramento
38.605556	-121.425833 Sacramento
38.675	-121.2175 Sacramento
38.670556	-121.2173 Sacramento
50.07 0000	12 1.2 10000 Gadramento



Gravity sewer

Gravity sewer

Gravity sewer

Building or structure

Gravity sewer

Gravity sewer

Building or structure

Gravity sewer

Gravity sewer

Gravity sewer

Building or structure

Gravity sewer

Gravity sewer

Gravity sewer

Manhole

Gravity sewer

Gravity sewer

Gravity sewer

Building or structure

Gravity sewer

Building or structure

Manhole

Gravity sewer

Manhole

Gravity sewer

Building or structure

Building or structure

Building or structure

Building or structure

Gravity sewer

Building or structure

Gravity sewer

Building or structure

Gravity sewer

Gravity sewer

Manhole

Manhole

Gravity sewer

Gravity sewer

Building or structure

Gravity sewer

Gravity sewer

Building or structure



Unpaved surface

Unpaved surface

Unpaved surface

Building or structure

Unpaved surface

Street/curb and gutter; Unpaved surface

Building or structure

Unpaved surface

Other paved surface; Street/curb and gutter

Unpaved surface

Building or structure

Unpaved surface

Street/curb and gutter

Unpaved surface

Unpaved surface

Other paved surface; Street/curb and gutter

Other paved surface; Street/curb and gutter

Unpaved surface

Building or structure

Unpaved surface

Building or structure

Storm drain; Street/curb and gutter

Unpaved surface

Street/curb and gutter

Other paved surface; Street/curb and gutter

Other paved surface

Unpaved surface

Unpaved surface

Other paved surface; Unpaved surface

Unpaved surface

Unpaved surface

Building or structure

Building or structure

Building or structure

Building or structure; Other paved surface

Other paved surface; Unpaved surface

Building or structure

Street/curb and gutter: Unpaved surface

Other paved surface; Street/curb and gutter

Street/curb and gutter; Unpaved surface

Other paved surface

Building or structure

Other paved surface

Unpaved surface

Storm drain; Street/curb and gutter

Storm drain; Street/curb and gutter; Unpaved surface

Unpaved surface

Unpaved surface

Building or structure

Storm drain; Street/curb and gutter; Unpaved surface

Unpaved surface

Building or structure

4/2/2009 9:17	4/2/2009 9:17	4/2/2009 9:54	4/2/2009 11:06
4/2/2009 10:16	4/2/2009 10:16	4/2/2009 10:48	4/2/2009 12:30
4/2/2009 9:52	4/2/2009 9:52	4/2/2009 11:12	4/2/2009 12:06
4/2/2009 10:21	4/2/2009 10:21	4/2/2009 11:00	4/2/2009 11:48
4/2/2009 15:41	4/2/2009 15:41	4/2/2009 16:48	4/2/2009 17:55
4/2/2009 17:12	4/2/2009 17:12	4/2/2009 17:59	4/2/2009 18:12
4/2/2009 19:23	4/2/2009 19:23	4/2/2009 20:06	4/2/2009 20:20
4/3/2009 8:06	4/3/2009 8:06	4/3/2009 8:33	4/3/2009 8:55
4/3/2009 18:18	4/3/2009 18:18	4/3/2009 19:18	4/3/2009 21:00
4/4/2009 9:39	4/4/2009 9:39	4/4/2009 10:42	4/4/2009 12:18
4/4/2009 9:53	4/4/2009 9:53	4/4/2009 11:24	4/4/2009 15:12
4/5/2009 10:04	4/5/2009 10:04	4/5/2009 10:24	4/5/2009 11:48
4/5/2009 11:00	4/5/2009 11:00	4/5/2009 12:18	4/5/2009 13:06
4/5/2009 14:46	4/5/2009 14:46	4/5/2009 16:18	4/5/2009 17:18
4/5/2009 21:41	4/5/2009 14:40	4/5/2009 10:18	4/6/2009 1:36
4/6/2009 8:47	4/6/2009 8:47	4/6/2009 10:42	4/6/2009 11:24
	4/6/2009 12:03		
4/6/2009 12:03		4/6/2009 13:36	4/6/2009 14:36
4/6/2009 14:00	4/6/2009 14:00	4/6/2009 15:42	4/6/2009 17:18
4/6/2009 16:34	4/6/2009 16:34	4/6/2009 16:44	4/6/2009 20:24
4/6/2009 22:13	4/6/2009 22:13	4/6/2009 23:01	4/6/2009 23:48
4/5/2009 12:34	4/5/2009 12:34	4/5/2009 13:24	4/5/2009 14:48
4/7/2009 13:02	4/7/2009 13:02	4/7/2009 13:30	4/7/2009 13:35
4/7/2009 14:30	4/7/2009 14:30	4/7/2009 15:24	7/9/2009 16:24
4/4/2009 17:48	4/4/2009 17:48	4/4/2009 18:54	4/4/2009 20:18
4/8/2009 22:46	4/8/2009 22:46	4/8/2009 23:35	4/9/2009 0:12
4/9/2009 13:11	4/9/2009 13:11	4/9/2009 13:42	4/9/2009 16:15
4/10/2009 13:45	4/10/2009 13:45	4/10/2009 14:04	4/10/2009 15:00
4/10/2009 17:47	4/10/2009 17:47	4/10/2009 18:23	4/10/2009 19:20
4/10/2009 18:18	4/10/2009 18:18	4/10/2009 19:17	4/10/2009 20:36
4/21/2009 10:38	4/21/2009 10:38	4/21/2009 11:24	4/21/2009 18:06
4/22/2009 11:46	4/22/2009 11:46	4/22/2009 12:18	4/22/2009 12:54
4/22/2009 15:55	4/22/2009 15:55	4/22/2009 16:36	4/22/2009 17:30
4/22/2009 15:36	4/22/2009 15:36	4/22/2009 16:30	4/22/2009 18:24
4/22/2009 19:15	4/22/2009 19:15	4/22/2009 19:38	4/22/2009 20:18
4/22/2009 19:41	4/22/2009 19:41	4/22/2009 20:06	4/22/2009 20:00
4/23/2009 18:38	4/23/2009 18:38	4/23/2009 19:15	4/23/2009 20:00
4/23/2009 13:12	4/23/2009 13:12	4/23/2009 14:12	4/23/2009 18:54
4/24/2009 15:14	4/24/2009 15:14	4/24/2009 15:42	4/24/2009 16:45
4/24/2009 17:33	4/24/2009 17:33	4/24/2009 18:06	4/24/2009 18:36
4/25/2009 9:03	4/25/2009 9:03	4/25/2009 9:39	4/25/2009 13:10
4/25/2009 12:48	4/25/2009 12:48	4/25/2009 13:42	4/25/2009 16:30
4/25/2009 13:20	4/25/2009 13:20	4/25/2009 14:24	4/25/2009 15:40
4/26/2009 10:47	4/26/2009 10:47	4/26/2009 11:51	4/26/2009 14:28
4/23/2009 10:50	4/23/2009 10:50	4/23/2009 11:24	4/23/2009 12:18
4/23/2009 8:52	4/23/2009 8:52	4/23/2009 10:00	4/23/2009 10:53
4/27/2009 6:41	4/27/2009 6:41	4/27/2009 8:00	4/27/2009 10:00
4/25/2009 15:42	4/25/2009 15:42	4/25/2009 16:42	4/25/2009 20:09
4/28/2009 12:00	4/28/2009 12:00	4/28/2009 12:42	4/28/2009 12:45
4/28/2009 13:38	4/28/2009 13:38	4/28/2009 14:00	4/28/2009 14:45
4/28/2009 16:26	4/28/2009 16:26	4/28/2009 17:16	4/28/2009 18:24
4/29/2009 11:25	4/29/2009 11:25	4/29/2009 12:02	4/29/2009 12:48
4/29/2009 12:16	4/29/2009 12:16	4/29/2009 12:24	4/29/2009 14:34
4/29/2009 16:48	4/29/2009 16:48	4/29/2009 17:42	4/29/2009 17:48
4/30/2009 16:28	4/30/2009 16:28	4/30/2009 17:30	4/30/2009 18:30
4/30/2009 11:45	4/30/2009 11:45	4/30/2009 12:18	4/30/2009 20:30

Pipe structural problem/failure

Root intrusion

Root intrusion

Pipe structural problem/failure

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Grease deposition (FOG)

Other (specify below)

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Grease deposition (FOG)

Root intrusion

Grease deposition (FOG)

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Debri-General

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Debri-General

Root intrusion

Root intrusion

TOOL IIII USIOI

Debri-Rags

Root intrusion

Root intrusion

Pipe structural problem/failure

Root intrusion

Root intrusion

Other (specify below)

Grease deposition (FOG)

Debri-General

Debri-General

Root intrusion

Debri-General

Root intrusion

Debri-General

Grease deposition (FOG)

Debri-General

Root intrusion

Debri-General

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Root intrusion



Lower Lateral

LOWEI Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Main

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Main

Lower Lateral

Main

Lower Lateral

Main

Lower Lateral

Main

Other (specify below)

Main

Main

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Manhole





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Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill);Restored flow
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Inspected sewer using CCTV to determine cause: Restored flow
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill: Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Restored flow; Returned all or portion of spill to sanit
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Inspected sewer using CCTV to determine cause; Restored flow
Cleaned-up (mitigated effects of spill):Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
```

Replaced section of lower lateral	
Repaired section of lower lateral.	
Replaced lower lateral.	
Repaired section of main line.	























5SSO10912	Active	737854 Erin E. Harper	Certified
5SSO10912	Active	737857 Erin E. Harper	Certified
5SSO10912	Active	737860 Erin E. Harper	Certified
5SSO10912	Active	737862 Erin E. Harper	Certified
5SSO10912	Active	737863 Erin E. Harper	Certified
5SSO10912	Active	737864 Erin E. Harper	Certified
5SSO10912	Active	737865 Erin E. Harper	Certified
5SSO10912	Active	737866 Erin E. Harper	Certified
5SSO10912	Active	737867 Erin E. Harper	Certified
5SSO10912	Active	737868 Erin E. Harper	Certified
5SSO10912	Active	737869 Erin E. Harper	Certified
5SSO10912	Active	737870 Erin E. Harper	Certified
5SSO10912	Active	737871 Erin E. Harper	Certified
5SSO10912	Active	737872 Erin E. Harper	Certified
5SSO10912	Active	737874 Erin E. Harper	Certified
5SSO10912	Active	737876 Erin E. Harper	Certified
5SSO10912	Active	737877 Erin E. Harper	Certified
5SSO10912	Active	737878 Erin E. Harper	Certified
5SSO10912	Active	737879 Erin E. Harper	Certified
5SSO10912	Active	737880 Erin E. Harper	Certified
5SSO10912 5SSO10912	Active	737881 Erin E. Harper	Certified
	Active Active	737882 Erin E. Harper	Certified Certified
5SSO10912 5SSO10912	Active	737883 Erin E. Harper 737884 Erin E. Harper	Certified
5SSO10912 5SSO10912	Active	737885 Erin E. Harper	Certified
5SSO10912 5SSO10912	Active	737886 Erin E. Harper	Certified
5SSO10912 5SSO10912	Active	737887 Erin E. Harper	Certified
5SSO10912	Active	737888 Erin E. Harper	Certified
5SSO10912	Active	737889 Erin E. Harper	Certified
5SSO10912	Active	737890 Erin E. Harper	Certified
5SSO10912	Active	737891 Erin E. Harper	Certified
5SSO10912	Active	737892 Erin E. Harper	Certified
5SSO10912	Active	737893 Erin E. Harper	Certified
5SSO10912	Active	737894 Erin E. Harper	Certified
5SSO10912	Active	737895 Erin E. Harper	Certified
5SSO10912	Active	737904 Erin E. Harper	Certified
5SSO10912	Active	738192 Erin E. Harper	Certified
5SSO10912	Active	738251 Erin E. Harper	Certified
5SSO10912	Active	738269 Erin E. Harper	Certified
5SSO10912	Active	738857 Erin E. Harper	Certified
5SSO10912	Active	738960 Erin E. Harper	Certified
5SSO10912	Active	739077 Erin E. Harper	Certified
5SSO10912	Active	739080 Erin E. Harper	Certified
5SSO10912	Active	739089 Erin E. Harper	Certified
5SSO10912	Active	739092 Erin E. Harper	Certified
5SSO10912	Active	739095 Erin E. Harper	Certified
5SSO10912	Active	739100 Erin E. Harper	Certified
5SSO10912	Active	739101 Erin E. Harper	Certified
5SSO10912	Active	739102 Erin E. Harper	Certified
5SSO10912	Active	739103 Erin E. Harper	Certified
5SSO10912	Active	739105 Erin E. Harper	Certified
5SSO10912	Active	739107 Erin E. Harper	Certified
5SSO10912	Active	739108 Erin E. Harper	Certified
5SSO10912	Active	739112 Erin E. Harper	Certified
5SSO10912	Active	739115 Erin E. Harper	Certified

- Principal Civil Engineer
- Principal Civil Engineer Principal Civil Engineer
- Principal Civil Engineer

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Sacramento	475409
Sacramento	689874
Sacramento	155394
Sacramento	173005
Sacramento	948686
Sacramento	437887
Sacramento	664171
Sacramento	696871
Sacramento	365013
Sacramento	832928
Sacramento	642552
Sacramento	897263
Sacramento	727491
Sacramento	202824
Sacramento	275433
Sacramento	422082
Sacramento	578480
Sacramento	460486
Sacramento	900303
Sacramento	768391
Sacramento	673289
Sacramento	114458
Sacramento	487952
	535299
Sacramento	
Sacramento	303624
Sacramento	204001
Sacramento	790724
Sacramento	873696
Sacramento	121261
Sacramento	895843
Sacramento	846886
Sacramento	625535
Sacramento	203608
Sacramento	659419
Sacramento	110848
Sacramento	704581
Sacramento	572059
Sacramento	937747
Sacramento	944629
Sacramento	625087
Sacramento	645221
Sacramento	797274
Sacramento	344514
Sacramento	731393
Sacramento	492551
Sacramento	148944
Sacramento	473436
Sacramento	423373
Sacramento	309412
Sacramento	551569
Sacramento	463312
Sacramento	847223
Sacramento	608083
Sacramento	301660
Sacramento	267276

22-May-09	24-May-09	5/24/2009
22-May-09	29-May-09	5/29/2009
25-May-09	25-May-09	5/25/2009
29-May-09	29-May-09	5/29/2009
29-May-09	29-May-09	5/29/2009
29-May-09	29-May-09	5/29/2009
10-Jun-09	16-Jun-09	6/16/2009
11-Jun-09	18-Jun-09	6/18/2009
12-Jun-09	27-Jun-09	6/27/2009

Category 3	2	2
Category 3	2	2
Category 3	11	10
Category 3	25	25
Category 3	4	2
Category 3	4	4
Category 3	20	20
Category 3	5	5
Category 3	50	50
Category 3	1	1
Category 3	1	Ö
Category 3	240	240
Category 3	1	1
	1	1
Category 3		
Category 3	100	100
Category 3	195	195
Category 3	10	2
Category 3	5	0
Category 3	10	6
Category 3	5	5
Category 3	5	2
Category 3	5	2
Category 3	30	15
Category 3	5	4
Category 3	2	2
Category 3	15	14
Category 3	80	30
Category 3	12	12
Category 3	3	1
Category 3	1	1
Category 3	1	1
Category 3	2	1
Category 3	20	20
Category 3	1	0
Category 3	2	1
Category 3	60	50
Category 3	2	1
Category 3	20	20
Category 3	2	2
Category 1	212	212
Category 2	2036	2036
Category 3	1	1
Category 3	3	3
Category 3	30	30
Category 3	6	4
Category 3	1	1
Category 3	3	3
Category 3	2	0
Category 3	7	5
Category 3	1	1
Category 3	1	1
Category 3	1	1
Category 3	2	0
Category 3	75	75
Category 3	30	30
Catogory C		30

0 No	No
0 No	No
0 No	Yes
0 No	No
0 No	No
0 No	Yes
0 No	No
0 No	No
0 No	Yes
0 No	Yes
0 No	No
37 Yes	Yes
0 No 0 No	Yes
	No No
0 No 0 No	No Yes
0 No	No
0 No	Yes
0 No	No
0 110	. 10

Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Yes Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Yes Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Yes Yes Not Applicable - Spill did not reach storm drainpipe Yes Yes Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Yes Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe

Not Applicable - Spill did not reach storm drainpipe

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8/9/2472 8/9/2346 8/9/2347 8/9/2348 8/9/2349 8/9/2350 8/9/2353 8/9/2354 8/9/2355 8/9/2357 8/9/2359 8/9/2362 8/9/2363 8/9/2364 8/9/2366 8/9/2372 8/9/2373 8/9/2376 8/9/2378 8/9/2382 8/9/2383 8/9/2384 8/9/2385 8/9/2386 8/9/2387 8/9/2388 8/9/2389 8/9/2394 8/9/2397 8/9/2399 8/9/2403 8/9/2406 8/9/2407 8/9/2408 8/9/2409 8/9/2451 8/9/2415 8/9/2379 8/9/2339 8/9/2686 8/9/2704 8/9/2511 8/9/2514 8/9/2515 8/9/2517 8/9/2519 8/9/2521 8/9/2523 8/9/2525 8/9/2527 8/9/2528 8/9/2536 8/9/2540 8/9/2542 8/9/2543

38.654167	-121.358056 Sacramento
38.638056	-121.306667 Sacramento
38.605556	-121.390833 Sacramento
38.509444	-121.415556 Sacramento
38.666389	-121.254444 Sacramento
38.585833	-121.361111 Sacramento
38.448889	-121.362778 Sacramento
38.607778	-121.334722 Sacramento
38.663333	-121.238056 Sacramento
38.531667	-121.4425 Sacramento
38.651667	-121.363889 Sacramento
38.4575	-121.4375 Sacramento
38.393611	-121.419444 Sacramento
38.594444	-121.296944 Sacramento
38.661944	-121.2 Sacramento
38.548333	-121.356944 Sacramento
38.593333	-121.301667 Sacramento
38.720833	-121.339444 Sacramento
38.700556	-121.361111 Sacramento
38.66	-121.296389 Sacramento
38.601667	-121.293333 Sacramento
38.604722	-121.377222 Sacramento
38.538611	-121.36 Sacramento
38.673333	-121.381111 Sacramento
38.605556	-121.390833 Sacramento
38.53	-121.428611 Sacramento
38.604722	-121.409444 Sacramento
38.688611	-121.218333 Sacramento
38.609444	-121.366944 Sacramento
38.634167	-121.294722 Sacramento
38.628611	-121.348889 Sacramento
38.706389	-121.306389 Sacramento
38.681944	-121.244444 Sacramento
38.605556	-121.425833 Sacramento
38.677778	-121.296389 Sacramento
38.701111	-121.242222 Sacramento
38.625556	-121.348056 Sacramento
38.641944	-121.334167 Sacramento
38.6225	-121.3775 Sacramento
38.4826	-121.404 Sacramento
38.5885	-121.3123 Sacramento
38.650278	-121.353056 Sacramento
38.689444	-121.456389 Sacramento
38.6	-121.335556 Sacramento
38.665556	-121.329722 Sacramento
38.496944	-121.443333 Sacramento
38.699722	-121.258333 Sacramento
38.629167	-121.325278 Sacramento
38.533889	-121.455278 Sacramento
38.595556	-121.311667 Sacramento
38.460278	-121.426111 Sacramento
38.49	-121.451944 Sacramento
38.520556	-121.420833 Sacramento
38.657222	-121.232222 Sacramento
38.528333	-121.457778 Sacramento
30,020333	-121.45/7/0 Sacramento



Gravity sewer

Building or structure

Gravity sewer

Building or structure

Building or structure

Building or structure

Manhole

Gravity sewer

Gravity sewer

Gravity sewer

Gravity sewer

Manhole

Force main or pressure sewer

Building or structure

Manhole

Manhole

Gravity sewer

Gravity sewer

Gravity sewer

Building or structure

Gravity sewer

Gravity sewer

Building or structure

Gravity sewer

Manhole

Gravity sewer

Gravity sewer

Building or structure

Gravity sewer

Gravity sewer

Building or structure

Manhole

Manhole

Building or structure

Gravity sewer

Manhole

Gravity sewer

Gravity sewer

Building or structure

Gravity sewer

Building or structure

Gravity sewer

Gravity sewer

Building or structure

Gravity sewer

Manhole

Gravity sewer



Unpaved surface

Building or structure

Street/curb and gutter; Unpaved surface

Building or structure; Unpaved surface

Building or structure

Building or structure

Street/curb and gutter

Other paved surface

Unpaved surface

Unpaved surface

Unpaved surface

Storm drain; Street/curb and gutter

Other (specify below)

Building or structure

Storm drain; Street/curb and gutter

Storm drain; Street/curb and gutter

Unpaved surface

Unpaved surface

Other paved surface; Unpaved surface

Building or structure

Unpaved surface

Other paved surface; Unpaved surface

Building or structure; Other paved surface; Street/curb and gutter

Unpaved surface

Unpaved surface

Unpaved surface

Other paved surface; Unpaved surface

Street/curb and gutter

Unpaved surface

Unpaved surface

Street/curb and gutter; Unpaved surface

Unpaved surface

Street/curb and gutter

Other paved surface

Unpaved surface

Building or structure; Unpaved surface

Unpaved surface

Street/curb and gutter

Building or structure

Storm drain; Street/curb and gutter; Surface water

Storm drain; Street/curb and gutter

Building or structure

Unpaved surface

Storm drain; Street/curb and gutter

Unpaved surface

Unpaved surface

Building or structure

Unpaved surface

Building or structure; Unpaved surface

Unpaved surface

Unpaved surface

Building or structure

Unpaved surface

Storm drain; Street/curb and gutter

Unpaved surface



4/30/2009 13:35	4/30/2009 13:35	4/30/2009 14:06	4/30/2009 16:24
4/10/2009 18:41	4/10/2009 18:41	4/10/2009 20:00	4/10/2009 21:36
4/11/2009 9:46	4/11/2009 9:46	4/11/2009 10:12	4/11/2009 11:40
4/11/2009 9:25	4/11/2009 9:25	4/11/2009 10:54	4/11/2009 13:20
4/11/2009 17:47	4/11/2009 17:47	4/11/2009 18:18	4/11/2009 21:06
4/11/2009 18:04	4/11/2009 18:04	4/11/2009 19:06	4/11/2009 21:15
4/12/2009 15:17	4/12/2009 15:17	4/12/2009 15:40	4/12/2009 16:33
4/12/2009 11:37	4/12/2009 11:37	4/12/2009 12:00	4/12/2009 13:30
4/12/2009 19:35	4/12/2009 19:35	4/12/2009 20:06	4/12/2009 20:58
4/13/2009 10:41	4/13/2009 10:41	4/13/2009 11:09	4/13/2009 12:09
4/13/2009 18:47	4/13/2009 18:47	4/13/2009 19:34	4/13/2009 21:48
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4/15/2009 7:57	4/15/2009 7:57	4/15/2009 14:42	4/15/2009 18:00
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		4/15/2009 18:36	
4/15/2009 17:29	4/15/2009 17:29	4/15/2009 18:06	4/15/2009 22:06
4/16/2009 19:07	4/16/2009 19:07	4/16/2009 19:44	4/16/2009 20:43
4/17/2009 9:00	4/17/2009 9:00	4/17/2009 9:10	4/17/2009 11:00
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4/18/2009 9:02	4/18/2009 9:02	4/18/2009 10:18	4/18/2009 11:40
4/18/2009 10:20	4/18/2009 10:20	4/18/2009 12:00	4/18/2009 16:48
4/18/2009 17:11	4/18/2009 17:11	4/18/2009 18:36	4/18/2009 18:45
4/18/2009 18:18	4/18/2009 18:18	4/18/2009 20:06	4/18/2009 20:54
4/19/2009 18:15	4/19/2009 18:15	4/19/2009 19:00	4/19/2009 19:30
4/20/2009 9:13	4/20/2009 9:13	4/20/2009 10:06	4/20/2009 12:02
4/20/2009 10:54	4/20/2009 10:54	4/20/2009 11:48	4/20/2009 12:45
4/20/2009 14:25	4/20/2009 14:25	4/20/2009 15:24	4/20/2009 19:12
4/21/2009 6:01	4/21/2009 6:01	4/21/2009 7:12	4/21/2009 8:13
4/21/2009 7:11	4/21/2009 7:11	4/21/2009 7:48	4/21/2009 8:03
4/21/2009 8:33	4/21/2009 8:33	4/21/2009 9:06	4/21/2009 10:06
4/21/2009 11:36	4/21/2009 11:36	4/21/2009 12:00	4/21/2009 13:00
4/27/2009 10:55	4/27/2009 10:55	4/27/2009 11:35	4/27/2009 13:24
4/22/2009 8:36	4/22/2009 8:36	4/22/2009 9:20	4/22/2009 10:51
4/17/2009 12:07	4/17/2009 12:07	4/17/2009 12:30	4/17/2009 13:00
4/9/2009 14:36	4/9/2009 14:36	4/9/2009 15:12	4/9/2009 14:40
6/7/2009 11:58	6/7/2009 11:58	6/7/2009 12:47	6/7/2009 15:30
6/9/2009 14:19	6/9/2009 14:19	6/9/2009 14:54	6/9/2009 16:40
5/8/2009 7:51	5/8/2009 7:51	5/8/2009 8:24	5/8/2009 9:30
5/8/2009 13:23	5/8/2009 13:23	5/8/2009 15:36	5/8/2009 17:00
5/8/2009 13:54	5/8/2009 18:54	5/8/2009 19:29	5/8/2009 17:54
5/8/2009 21:36	5/8/2009 21:36	5/8/2009 21:36	5/8/2009 23:38
5/9/2009 9:50	5/9/2009 9:50	5/9/2009 10:42	5/8/2009 12:30
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5/10/2009 12:15	5/10/2009 12:15	5/10/2009 14:12	5/10/2009 17:18
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5/12/2009 14:49	5/12/2009 14:49	5/12/2009 15:30	5/12/2009 16:42
5/13/2009 12:32	5/13/2009 12:32	5/13/2009 13:18	5/13/2009 14:05
5/13/2009 12:44	5/13/2009 12:44	5/13/2009 13:06	5/13/2009 14:18
5/13/2009 12:21	5/13/2009 12:21	5/13/2009 12:42	5/13/2009 13:11

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Grease deposition (FOG)

Root intrusion

Grease deposition (FOG)

Root intrusion

Pipe structural problem/failure

Grease deposition (FOG)

Other (specify below)

Root intrusion

Root intrusion

Grease deposition (FOG)

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Debri-General

Debri-General

Operator error

Root intrusion

T COOL III II II II II II

Root intrusion

Root intrusion

Pipe structural problem/failure

Root intrusion

Operator error

Root intrusion

Grease deposition (FOG)

Root intrusion

Debri-General

Root intrusion

Root intrusion

Grease deposition (FOG)

Operator error

Grease deposition (FOG)

Grease deposition (FOG)

Root intrusion

Root intrusion

Grease deposition (FOG)

Root intrusion

Root intrusion

Root intrusion

Other (specify below)

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Grease deposition (FOG)

Root intrusion



Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Main

Main

Main

Lower Lateral

Lower Lateral

Main

Other (specify below)

Lower Lateral

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Lower Lateral

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Lower Lateral

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Main

Lower Lateral

Force Main



Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Receleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Receleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Receleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Receleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Receleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Receleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Receleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Receleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Receleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Receleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Receleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Receleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Receleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Receleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Receleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Receleaned-up (mitigated effects of spill);Contained all or portion of spill;Insp

Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Restored flow;Returned all or portion of spill to sanitic Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to de

Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill):Inspected sewer using CCTV to determine cause:Restored flow

Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Restored flow; Returned all or portion of spill to sanit Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow;Other (specify belc Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Inspected sewer using CCTV to determine cause; Restored flow

Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re

Replaced Lower Lateral			
Repaired Lower Lateral			
Repaired lower lateral			
Replaced Lower Lateral			
Replaced lower lateral			
repaired lower lateral			
Repaired lower lateral			

6/7/2009 22:30 6/9/2009 22:42

Other (specify below)
Other (specify below)



No

No



No No

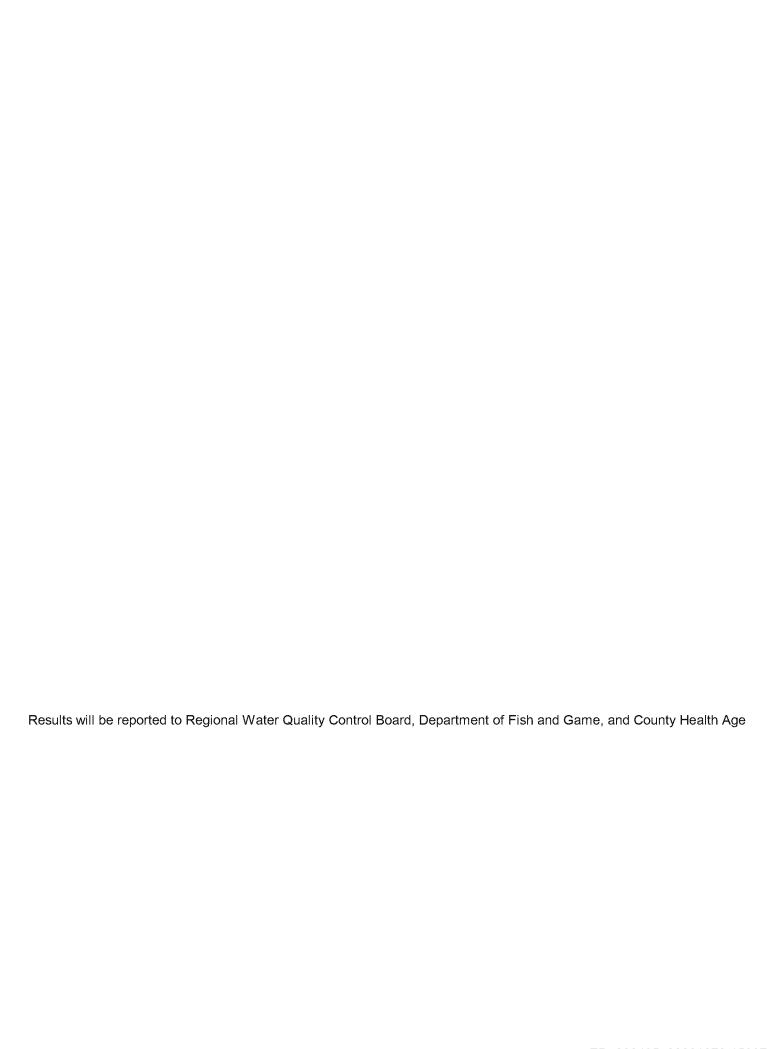
N/A N/A

Elder Creek N/A











94196 6/7/2009 16:03 94241 6/9/2009 19:11

5SSO10912	Active	739117 Erin E. Harper	Certified
5SSO10912	Active	739121 Erin E. Harper	Certified
5SSO10912	Active	739123 Erin E. Harper	Certified
5SSO10912	Active	739125 Erin E. Harper	Certified
5SSO10912	Active	739129 Erin E. Harper	Certified
5SSO10912	Active	739139 Erin E. Harper	Certified
5SSO10912	Active	739142 Erin E. Harper	Certified
5SSO10912	Active	739143 Erin E. Harper	Certified
5SSO10912	Active	739145 Erin E. Harper	Certified
5SSO10912	Active	739431 Erin E. Harper	Certified
5SSO10912	Active	739434 Erin E. Harper	Certified
5SSO10912	Active	739435 Erin E. Harper	Certified
5SSO10912	Active	739436 Erin E. Harper	Certified
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5SSO10912	Active	739438 Erin E. Harper	Certified
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5SSO10912	Active	739441 Erin E. Harper	Certified
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5SSO10912	Active	739445 Erin E. Harper	Certified
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	Active	739448 Erin E. Harper	Certified Certified
5SSO10912 5SSO10912	Active	739449 Erin E. Harper 739450 Erin E. Harper	Certified
5SSO10912 5SSO10912	Active	739451 Erin E. Harper	Certified
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5SSO10912	Active	739463 Erin E. Harper	Certified
5SSO10912	Active	739466 Erin E. Harper	Certified
5SSO10912	Active	739468 Erin E. Harper	Certified
5SSO10912	Active	739673 Erin E. Harper	Certified
5SSO10912	Active	739674 Erin E. Harper	Certified
5SSO10912	Active	739675 Erin E. Harper	Certified
5SSO10912	Active	739678 Erin E. Harper	Certified
5SSO10912	Active	739679 Erin E. Harper	Certified
5SSO10912	Active	739684 Erin E. Harper	Certified
5SSO10912	Active	739688 Erin E. Harper	Certified
5SSO10912	Active	739689 Erin E. Harper	Certified
5SSO10912	Active	739690 Erin E. Harper	Certified
5SSO10912	Active	739692 Erin E. Harper	Certified
5SSO10912	Active	739693 Erin E. Harper	Certified
5SSO10912	Active	739694 Erin E. Harper	Certified
5SSO10912	Active	739696 Erin E. Harper	Certified
5SSO10912	Active	739697 Erin E. Harper	Certified
5SSO10912	Active	739698 Erin E. Harper	Certified
5SSO10912	Active	739699 Erin E. Harper	Certified
5SSO10912	Active	739700 Erin E. Harper	Certified
5SSO10912	Active	739701 Erin E. Harper	Certified
5SSO10912	Active	739704 Erin E. Harper	Certified
5SSO10912	Active	739705 Erin E. Harper	Certified
5SSO10912	Active	739706 Erin E. Harper	Certified

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- Principal Civil Engineer

Sacramento	952927
Sacramento	145710
Sacramento	646445
Sacramento	505059
Sacramento	858026
Sacramento	475484
Sacramento	462694
Sacramento	986470
Sacramento	286952
Sacramento	322421
Sacramento	754958
Sacramento	486936
Sacramento	607819
Sacramento	312614
Sacramento	608345
Sacramento	580035
Sacramento	851594
Sacramento	601328
Sacramento	580943
Sacramento	194207
Sacramento	202392
Sacramento	895859
	149773
Sacramento	777944
Sacramento	
Sacramento	358833
Sacramento	219371
Sacramento	851332
Sacramento	343335
Sacramento	375011
Sacramento	928857
Sacramento	386079
Sacramento	125972
Sacramento	428377
Sacramento	450487
Sacramento	544400
Sacramento	843302
Sacramento	498113
Sacramento	839670
Sacramento	755387
Sacramento	997359
Sacramento	163717
Sacramento	825799
Sacramento	698710
Sacramento	687876
Sacramento	868163
Sacramento	684801
Sacramento	965476
Sacramento	142531
Sacramento	215083
Sacramento	490866
Sacramento	527793
Sacramento	342900
Sacramento	611404
Sacramento	202086
Sacramento	677582
Oddiamonto	011302

12-Jun-09	27-Jun-09	6/27/2009
12-Jun-09	27-Jun-09	6/27/2009
17-Jun-09	27-Jun-09	6/27/2009
17-Jun-09	27-Jun-09	6/27/2009
17-Jun-09	26-Jun-09	6/26/2009
17-Jun-09	27-Jun-09	6/27/2009
17-Jun-09	26-Jun-09	6/26/2009
22-Jun-09	27-Jun-09	6/27/2009
22-Jun-09	27-Jun-09	6/27/2009
22-Jun-09	27-Jun-09	6/27/2009
22-Jun-09	26-Jun-09	6/26/2009
22-Jun-09	26-Jun-09	6/26/2009
22-Jun-09	26-Jun-09	6/26/2009
22-Jun-09	27-Jun-09	6/27/2009
22-Jun-09	26-Jun-09	6/26/2009
22-Jun-09	27-Jun-09	6/27/2009
22-Jun-09	26-Jun-09	6/26/2009
22-Jun-09	26-Jun-09	6/26/2009
22-Jun-09	27-Jun-09	6/27/2009
22-Jun-09	27-Jun-09	6/27/2009
		*

Category 3	1	0
Category 3	1	1
Category 3	2	2
Category 3	3	1
Category 3	40	40
Category 3	20	10
Category 3	4	4
Category 3	1	0
Category 3	20	2
	5	5
Category 3	1	0
Category 3		
Category 3	1	1
Category 3	5	5
Category 3	5	5
Category 3	1	1
Category 3	5	5
Category 3	5	5
Category 3	30	30
Category 3	10	10
Category 3	6	1
Category 3	2	0
Category 3	2	0
Category 3	2	1
Category 3	10	10
Category 3	2	2
Category 3	1	1
Category 3	55	55
Category 3	5	5
Category 3	2	1
Category 3	3	3
Category 3	1	0
Category 3	20	20
	5	5
Category 3		
Category 3	5	5
Category 3	5	3
Category 3	1 -	0
Category 3	5	5
Category 3	10	10
Category 3	1	1
Category 3	8	0
Category 3	15	0
Category 3	20	20
Category 3	2	0
Category 3	20	10
Category 3	20	20
Category 3	10	10
Category 3	1	0
Category 3	2	2
Category 3	3	0
Category 3	5	5
Category 3	2	2
Category 3	5	5
Category 3	5	0
Category 3	1	0
Category 3	4	4
Catogory 5	7	7

0 No	No
0 No	No
0 No	No
0 No	No
0 No	Yes
0 No	
	No
	No
0 No	No
0 No 0 No	No
	No
0 No 0 No	No No
0 No	No
0 No	Yes
0 No	No
0 No	Yes
0 No	No
0 No	Yes
0 No	No
0 No	No
0 No	No

Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe

Yes
Not Applicable - Spill did not reach storm drainpipe
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Not Applicable - Spill did not reach storm drainpipe

Yes

Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe

8/9/2544 08/09-Cat2-0493 8/9/2546 8/9/2548 8/9/2549 8/9/2551 8/9/2552 8/9/2553 8/9/2557 8/9/2560 8/9/2564 8/9/2566 8/9/2567 8/9/2568 8/9/2570 8/9/2571 8/9/2572 8/9/2574 8/9/2575 8/9/2578 8/9/2581 8/9/2582 8/9/2583 8/9/2585 8/9/2587 8/9/2589 8/9/2593 8/9/2594 8/9/2595 8/9/2597 8/9/2598 8/9/2599 8/9/2602 8/9/2605 8/9/2473 8/9/2477 8/9/2478 8/9/2606 8/9/2607 8/9/2608 8/9/2481 8/9/2483 8/9/2485 8/9/2488 08/09-Cat2-0492 8/9/2491 8/9/2612 8/9/2613 8/9/2614 8/9/2615 8/9/2494 8/9/2618 8/9/2619 8/9/2495 8/9/2497

38.694722	-121.444722	Sacramento
38.483611	-121.385556	Sacramento
38.610278	-121.288889	Sacramento
38.598889	-121.287778	Sacramento
38.445	-121.439167	Sacramento
38.6725	-121.338056	Sacramento
38.670833	-121.1975	Sacramento
38.463889	-121.429722	Sacramento
38.665556	-121.201111	Sacramento
38.456667	-121.434167	Sacramento
38.599167	-121.347778	Sacramento
38.609167	-121.373889	Sacramento
38.6875	-121.373333	
38.6625	-121.244444	
38.640833	-121.241944	
38.662222	-121.213889	
38.604444	-121.424167	
38.463056	-121.433611	
38.494722	-121.449444	
38.632222	-121.348333	
38.71	-121.282222	
38.678333	-121.372778	
38.628889		Sacramento
38.646667	-121.292222	
38.436111	-121.439722	
38.722222	-121.387778	
38.560833	-121.366667	
38.676389		Sacramento
38.616944	-121.386389	
38.666944	-121.201667	
38.546389	-121.369444	
38.595		Sacramento
38.615278	-121.343889	
38.659167		Sacramento
38.615833	-121.363056	
38.525278	-121.447222	
38.725278	-121.375278	
38.604444	-121.420833	
38.591111 38.629167		Sacramento
	-121.304167	
38.660278	-121.269722 -121.433056	
38.524444		
38.686667 38.670833	-121.205833 -121.196667	
38.518333	-121.190007	
38.506389	-121.412776	
38.715	-121.390007	
38.649167	-121.279444	
38.53	-121.451667	
38.659444		Sacramento
38.596667	-121.2975	
38.669167		Sacramento
38.677778	-121.520556	
38.608889	-121.320330	
38.485556	-121.443056	
30.403330	- 12 1.443030	Jacramento





Gravity sewer

Gravity sewer

Gravity sewer

Gravity sewer

Manhole

Gravity sewer

Building or structure

Gravity sewer

Gravity sewer

Building or structure

Gravity sewer

Building or structure

Gravity sewer

Gravity sewer

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Building or structure

Building or structure

Manhole

Gravity sewer

Gravity sewer

Building or structure

Gravity sewer

Building or structure

Gravity sewer

Building or structure

Gravity sewer

Gravity sewer

Manhole

Gravity sewer

Building or structure

Gravity sewer

Unpaved surface

Unpaved surface

Street/curb and gutter; Unpaved surface

Street/curb and gutter

Storm drain; Street/curb and gutter; Unpaved surface

Unpaved surface

Building or structure

Unpaved surface

Unpaved surface

Building or structure

Unpaved surface

Building or structure

Unpaved surface

Unpaved surface

Unpaved surface

Unpaved surface

Building or structure

Street/curb and gutter;Unpaved surface

Building or structure

Storm drain; Street/curb and gutter

Unpaved surface

Unpaved surface

Unpaved surface

Building or structure

Unpaved surface

Unpaved surface

Building or structure

Building or structure

Unpaved surface

Unpaved surface

Unpaved surface

Street/curb and gutter

Other paved surface

Unpaved surface

Unpaved surface

Unpaved surface

Building or structure

Building or structure

Unpaved surface

Building or structure

Building or structure

Unpaved surface

Unpaved surface

Other paved surface; Street/curb and gutter; Unpaved surface

Building or structure

Storm drain; Street/curb and gutter; Unpaved surface

Building or structure

Unpaved surface

Building or structure

Unpaved surface

Unpaved surface

Storm drain; Street/curb and gutter

Unpaved surface

Building or structure

Other paved surface

5/14/2009 9:42	5/14/2009 9:42	5/14/2009 10:18	5/14/2009 13:30
5/14/2009 13:54	5/14/2009 13:54	5/14/2009 15:18	5/14/2009 15:42
5/14/2009 15:26	5/14/2009 15:26	5/14/2009 16:00	5/14/2009 16:36
5/14/2009 20:35	5/14/2009 20:35	5/14/2009 21:12	5/14/2009 22:00
5/14/2009 20:00	5/14/2009 20:00	5/14/2009 20:41	5/14/2009 20:42
5/15/2009 9:01	5/15/2009 9:01	5/15/2009 9:39	5/15/2009 10:54
5/15/2009 11:58	5/15/2009 11:58	5/15/2009 12:24	5/15/2009 13:06
5/15/2009 13:58	5/15/2009 13:58	5/15/2009 14:54	5/15/2009 15:18
5/15/2009 17:22	5/15/2009 17:22	5/15/2009 19:05	5/15/2009 21:30
5/17/2009 13:33	5/17/2009 13:33	5/17/2009 15:06	5/17/2009 20:00
5/18/2009 7:46	5/18/2009 7:46	5/18/2009 9:12	5/18/2009 12:12
5/18/2009 10:55	5/18/2009 10:55	5/18/2009 12:01	5/18/2009 12:54
5/18/2009 12:13	5/18/2009 12:13	5/18/2009 13:06	5/18/2009 15:18
5/18/2009 13:11	5/18/2009 13:11	5/18/2009 14:00	5/18/2009 18:20
5/18/2009 15:11	5/18/2009 15:11	5/18/2009 15:55	5/18/2009 19:18
5/18/2009 13:11	5/18/2009 13:11	5/18/2009 10:12	5/18/2009 19:18
	5/18/2009 14:08		
5/18/2009 14:08		5/18/2009 14:48	5/18/2009 18:18
5/19/2009 10:43	5/19/2009 10:43	5/19/2009 12:38	5/19/2009 13:24
5/19/2009 13:17	5/19/2009 13:17	5/19/2009 14:00	5/19/2009 14:56
5/19/2009 16:56	5/19/2009 16:56	5/19/2009 17:24	5/19/2009 18:40
5/20/2009 12:32	5/20/2009 12:32	5/20/2009 13:48	5/20/2009 15:00
5/20/2009 13:09	5/20/2009 13:09	5/20/2009 14:36	5/20/2009 16:00
5/20/2009 14:51	5/20/2009 14:51	5/20/2009 15:18	5/20/2009 16:30
5/21/2009 0:41	5/21/2009 0:41	5/21/2009 1:32	5/21/2009 3:20
5/21/2009 13:55	5/21/2009 13:55	5/21/2009 15:12	5/21/2009 15:13
5/21/2009 14:53	5/21/2009 14:53	5/21/2009 16:12	5/21/2009 16:54
5/21/2009 21:35	5/21/2009 21:35	5/21/2009 22:08	5/21/2009 23:50
5/21/2009 19:44	5/21/2009 19:44	5/21/2009 20:12	5/22/2009 1:30
5/22/2009 10:32	5/22/2009 10:32	5/22/2009 11:27	5/22/2009 11:42
5/22/2009 9:15	5/22/2009 9:15	5/22/2009 10:09	5/22/2009 13:30
5/22/2009 10:48	5/22/2009 10:48	5/22/2009 12:12	5/22/2009 12:20
5/22/2009 15:12	5/22/2009 15:12	5/22/2009 16:00	5/22/2009 16:48
5/23/2009 9:38	5/23/2009 9:38	5/23/2009 10:36	5/23/2009 12:00
5/23/2009 20:16	5/23/2009 20:16	5/23/2009 21:18	5/23/2009 22:48
5/1/2009 8:13	5/1/2009 8:13	5/1/2009 8:37	5/1/2009 9:26
5/2/2009 14:38	5/2/2009 14:38	5/2/2009 15:36	5/2/2009 16:42
5/2/2009 15:42	5/2/2009 15:42	5/2/2009 16:42	5/2/2009 19:44
5/24/2009 11:13	5/24/2009 11:13	5/24/2009 12:12	5/24/2009 14:00
5/25/2009 12:16	5/25/2009 12:16	5/25/2009 13:00	5/25/2009 16:55
5/25/2009 10:06	5/25/2009 10:06	5/25/2009 11:06	5/25/2009 16:41
5/3/2009 12:14	5/3/2009 12:14	5/3/2009 12:54	5/3/2009 13:55
5/3/2009 14:17	5/3/2009 14:17	5/3/2009 15:18	5/3/2009 17:42
5/3/2009 12:50	5/3/2009 12:50	5/3/2009 13:42	5/3/2009 17:12
5/3/2009 19:18	5/3/2009 19:18	5/3/2009 19:54	5/3/2009 17:29
5/4/2009 11:38	5/4/2009 11:38	5/4/2009 11:56	5/4/2009 12:53
5/4/2009 17:35	5/4/2009 17:35	5/4/2009 19:42	5/4/2009 21:06
5/25/2009 19:02	5/25/2009 19:02	5/25/2009 21:12	5/25/2009 23:30
5/25/2009 20:15	5/25/2009 20:15	5/25/2009 22:12	5/25/2009 23:13
5/25/2009 10:13	5/25/2009 10:13	5/25/2009 12:12	5/25/2009 15:00
5/26/2009 9:15	5/26/2009 9:15	5/26/2009 9:48	5/26/2009 9:51
5/5/2009 11:48	5/5/2009 11:48	5/5/2009 12:06	5/5/2009 13:15
5/26/2009 14:47	5/26/2009 14:47	5/26/2009 15:12	5/26/2009 15:42
5/26/2009 14:47	5/26/2009 14:39	5/26/2009 15:36	5/26/2009 16:54
5/5/2009 14:39	5/5/2009 11:07	5/5/2009 11:36	5/5/2009 14:45
5/6/2009 8:56	5/6/2009 8:56	5/6/2009 9:36	5/6/2009 10:40
3/0/2009 0:30	5/0/2009 0.50	5/6/2009 9:36	3/0/2009 10:40

Root intrusion

Other (specify below)

Root intrusion

Root intrusion

Grease deposition (FOG)

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Pipe structural problem/failure

Other (specify below)

Root intrusion

Root intrusion

Root intrusion

Pipe structural problem/failure

Root intrusion

Root intrusion

Debri-General

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Debri-General

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Root intrusion

- Indusion

Root intrusion

Root intrusion

Debri-General

Debri-General

Other (specify below)

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Other (specify below)

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Pipe structural problem/failure

Grease deposition (FOG)

Grease deposition (FOG)

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Pipe structural problem/failure

Pipe structural problem/failure

Root intrusion

Unknown stoppage in lower lateral	
Unknown cause of stoppage in lower lateral	
Unknown Stoppage in Lower Lateral	
unknown cause of stoppage in lower lateral	

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Main

Lower Lateral

Main

Lower Lateral

Main

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Main

Lower Lateral

Lower Lateral

Lower Lateral







Inspected sewer using CCTV to determine cause; Restored flow

Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Insp

Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Insp

Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Restored flow

Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Restored flow

Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;ReInspected sewer using CCTV to determine cause;Restored flow

Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using

Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Restored flow;Returned all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Inspected sewer using CCTV to determine cause;Re Inspected sewer using CCTV to determine cause;Restored flow

Cleaned-up (mitigated effects of spill);Restored flow;Returned all or portion of spill to sanitary sewer system

Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Inspected sewer using

Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Restored flow

Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re















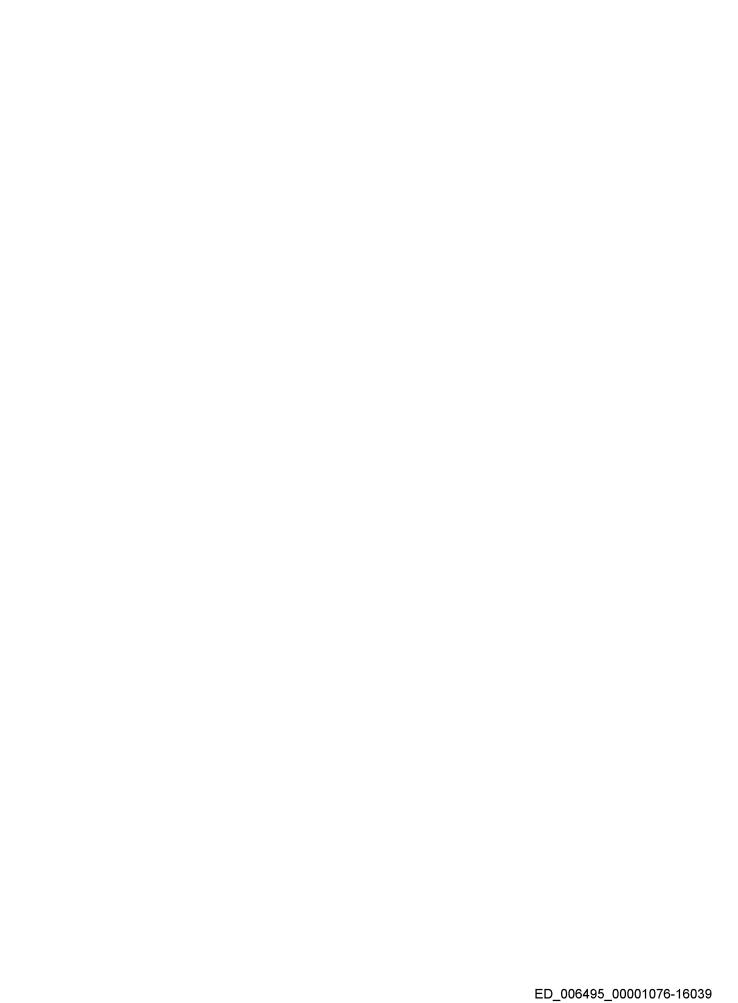












5SSO10912	Active	739708 Erin E. Harper	Certified
5SSO10912	Active	739728 Erin E. Harper	Certified
5SSO10912	Active	739729 Erin E. Harper	Certified
5SSO10912	Active	739730 Erin E. Harper	Certified
5SSO10912	Active	739731 Erin E. Harper	Certified
5SSO10912	Active	739732 Erin E. Harper	Certified
5SSO10912	Active	739734 Erin E. Harper	Certified
5SSO10912	Active	739735 Erin E. Harper	Certified
5SSO10912	Active	739736 Erin E. Harper	Certified
5SSO10912	Active	739739 Erin E. Harper	Certified
5SSO10912	Active	739740 Erin E. Harper	Certified
5SSO10912	Active	739741 Erin E. Harper	Certified
5SSO10912	Active	739743 Erin E. Harper	Certified
5SSO10912	Active	739744 Erin E. Harper	Certified
5SSO10912	Active	739745 Erin E. Harper	Certified
5SSO10912	Active	739748 Erin E. Harper	Certified
5SSO10912	Active	739750 Erin E. Harper	Certified
5SSO10912	Active	739751 Erin E. Harper	Certified
5SSO10912	Active	739752 Erin E. Harper	Certified
5SSO10912	Active	739753 Erin E. Harper	Certified
5SSO10912	Active	739764 Erin E. Harper	Certified
5SSO10912	Active	739765 Erin E. Harper	Certified
5SSO10912	Active	739896 Erin E. Harper	Certified
5SSO10912	Active	741094 Erin E. Harper	Certified
5SSO10912	Active	741105 Erin E. Harper	Certified
5SSO10912	Active	741106 Erin E. Harper	Certified
5SSO10912	Active	741108 Erin E. Harper	Certified
5SSO10912	Active	741110 Erin E. Harper	Certified
5SSO10912	Active Active	741111 Erin E. Harper	Certified Certified
5SSO10912 5SSO10912	Active	741113 Erin E. Harper 741114 Erin E. Harper	Certified
5SSO10912 5SSO10912	Active	741114 Em E. Harper 741115 Erin E. Harper	Certified
5SSO10912	Active	741117 Erin E. Harper	Certified
5SSO10912	Active	741117 Erin E. Harper	Certified
5SSO10912	Active	741113 Erin E. Harper	Certified
5SSO10912	Active	741158 Erin E. Harper	Certified
5SSO10912	Active	741159 Erin E. Harper	Certified
5SSO10912	Active	741167 Erin E. Harper	Certified
5SSO10912	Active	741168 Erin E. Harper	Certified
5SSO10912	Active	741171 Erin E. Harper	Certified
5SSO10912	Active	741174 Erin E. Harper	Certified
5SSO10912	Active	741177 Erin E. Harper	Certified
5SSO10912	Active	741180 Erin E. Harper	Certified
5SSO10912	Active	741186 Erin E. Harper	Certified
5SSO10912	Active	741187 Erin E. Harper	Certified
5SSO10912	Active	741188 Erin E. Harper	Certified
5SSO10912	Active	741212 Erin E. Harper	Certified
5SSO10912	Active	741214 Erin E. Harper	Certified
5SSO10912	Active	741215 Erin E. Harper	Certified
5SSO10912	Active	741220 Erin E. Harper	Certified
5SSO10912	Active	741224 Erin E. Harper	Certified
5SSO10912	Active	741225 Erin E. Harper	Certified
5SSO10912	Active	741226 Erin E. Harper	Certified
5SSO10912	Active	741227 Erin E. Harper	Certified
5SSO10912	Active	741228 Erin E. Harper	Certified
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- Principal Civil Engineer
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Sacramento	319709
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Sacramento	185212
Sacramento	729447
Sacramento	104197
Sacramento	551256
Sacramento	617978
Sacramento	644948
Sacramento	125546
Sacramento	830239
Sacramento	290128
Sacramento	535874
Sacramento	657790
Sacramento	338149
Sacramento	934419
Sacramento	488993
Sacramento	865652
Sacramento	347803
Sacramento	309772
Sacramento	900378
Sacramento	177201
Sacramento	162140
Sacramento	413050
Sacramento	464191
Sacramento	252433
Sacramento	912672
Sacramento	708021
Sacramento	848040
Sacramento	413200
Sacramento	411221
Sacramento	171782
Sacramento	508607
Sacramento	721516
Sacramento	252925
Sacramento	555295
Sacramento	968523
Sacramento	350412
Sacramento	921277
Sacramento	442828
Sacramento	267082
Sacramento	999701
Sacramento	584692
Sacramento	875750
Sacramento	581934
Sacramento	468792
Sacramento	740090
Sacramento	710529
Sacramento	420261
Sacramento	175533
Sacramento	624480
Sacramento	883100
Sacramento	928070
Sacramento	799984
Sacramento	168002
- Capitalitotico	100002

22-Jun-09	27-Jun-09	6/27/2009
22-Jun-09	26-Jun-09	6/26/2009
22-Jun-09	27-Jun-09	6/27/2009
23-Jun-09	26-Jun-09	6/26/2009
23-Jun-09	26-Jun-09	6/26/2009
24-Jun-09	26-Jun-09	6/26/2009
14-Jul-09	25-Jul-09	7/25/2009
14-Jul-09	28-Jul-09	7/28/2009
15-Jul-09	26-Jul-09	7/26/2009
15-3ul-09 15-Jul-09	26-Jul-09 26-Jul-09	7/26/2009
15-Jul-09	25-Jul-09	7/25/2009
10 001-00	25-541-03	112312000

Category 3	100	100
Category 3	3	3
Category 3	20	20
Category 3	15	13
Category 3	1	0
Category 3	2	2
Category 3	5	5
Category 3	1	1
Category 3	1	1
Category 3	26	26
Category 3	150	150
Category 3	2	2
Category 3	20	5
Category 3	30	30
Category 3	5	5
Category 3	20	15
Category 3	1	0
Category 3	4	4
Category 3	1	1
Category 3	4	0
Category 3	2	2
Category 3	85	85
Category 3	3	3
Category 3	1	0
Category 3	2	0
Category 3	1	0
Category 3	1	0
Category 3	5	0
Category 3	20	20
Category 3	25	25
Category 3	15	15
Category 3	15	15
Category 3	2	2
Category 3	2	2
Category 3	127	127
Category 3	3	3
Category 3	1	0
Category 3	100	20
Category 3	1	0
Category 3	3	3
Category 3	200	200
Category 3	1	1
Category 3	1	Ö
Category 3	30	30
Category 3	10	10
Category 3	10	8
Category 3	8	8
Category 3	4	4
	25	25
Category 3	25 5	3
Category 3		
Category 3	10	0
Category 3	5	3
Category 3	4	1
Category 3	15	14
Category 3	2	1

0 No	Yes
0 No	No
0 No	Yes
0 No	No
0 No	Yes
0 No	No
0 No	Yes
0 No	Yes
0 No	Yes
0 No	No
0 No	No
0 No	Yes
0 No	No
0 No	Yes
0 No	No
0 No	No
0 No	Yes
0 No	No

Yes Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Yes Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Yes Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Yes Yes Yes Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Yes Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Yes Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe

Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe

8/9/2498 8/9/2622 8/9/2623 8/9/2624 8/9/2629 8/9/2633 8/9/2636 8/9/2638 8/9/2639 8/9/2642 8/9/2643 8/9/2645 8/9/2647 8/9/2650 8/9/2627 8/9/2499 8/9/2500 8/9/2501 8/9/2504 8/9/2507 8/9/2609 8/9/2626 8/9/2789 8/9/2651 8/9/2693 8/9/2660 8/9/2697 8/9/2661 8/9/2663 8/9/2698 8/9/2665 8/9/2699 8/9/2667 8/9/2701 8/9/2669 8/9/2670 8/9/2675 8/9/2677 8/9/2679 8/9/2684 8/9/2685 8/9/2688 8/9/2689 8/9/2746 8/9/2747 8/9/2751 8/9/2752 8/9/2753 8/9/2755 8/9/2757 8/9/2758 8/9/2759 8/9/2760 8/9/2765 8/9/2768

38.498611	-121.443889	Sacramento
38.646944		Sacramento
38.630833	-121.387778	
38.605	-121.368056	
38.505278	-121.431389	
38.673889	-121.498611	
38.611667	-121.473056	
38.460278	-121.433889	
38.608889 38.53	-121.473611 -121.436667	
38.663056	-121.430007	
38.625	-121.379167	
38.620556	-121.367222	
38.588611	-121.293333	
38.717778	-121.409444	
38.675278	-121.375833	
38.421111	-121.431389	
38.624722	-121.342778	Sacramento
38.661667	-121.315833	Sacramento
38.600278	-121.365278	Sacramento
38.607222	-121.368333	Sacramento
38.476111	-121.435278	Sacramento
38.698889	-121.281944	Sacramento
38.6236		Sacramento
38.676667		Sacramento
38.5377		Sacramento
38.5816		Sacramento
38.6582		Sacramento
38.5987		Sacramento
38.489722	-121.385833	
38.4953		Sacramento
38.673611	-121.356111	
38.6695		Sacramento
38.3971		Sacramento
38.4229		Sacramento
38.4208		Sacramento
38.5287 38.6235		Sacramento Sacramento
38.524		Sacramento
38.5263		Sacramento
38.6593		Sacramento
38.6973		Sacramento
38.693		Sacramento
38.5824		Sacramento
38.6984		Sacramento
38.6326		Sacramento
38.5831		Sacramento
38.6099		Sacramento
38.6075		Sacramento
38.4199	-121.357778	
38.4806	-121.4381	Sacramento
38.4082	-121.3588	Sacramento
38.6107	-121.294	Sacramento
38.688	-121.3123	Sacramento
38.5151	-121.4659	Sacramento



Gravity sewer

Building or structure

Building or structure

Gravity sewer

Gravity sewer

Building or structure

Gravity sewer

Gravity sewer

Building or structure

Building or structure

Manhole

Gravity sewer

Gravity sewer

Building or structure

Manhole

Building or structure

Gravity sewer

Gravity sewer

Gravity sewer

Building or structure

Building or structure

Manhole

Building or structure

Building or structure

Gravity sewer

Gravity sewer

Gravity sewer

Gravity sewer

Building or structure

Manhole

Manhole

Gravity sewer

Building or structure

Force main or pressure sewer

Manhole

Gravity sewer

Gravity sewer

Gravity sewer

Gravity sewer

Gravity sewer

Manhole

Building or structure

Gravity sewer

Gravity sewer

Gravity sewer

Gravity sewer

Building or structure

Building or structure

Building or structure

Gravity sewer

Gravity sewer

Gravity sewer

Building or structure

Building or structure

Gravity sewer

Other paved surface; Storm drain; Street/curb and gutter

Building or structure

Building or structure

Unpaved surface

Unpaved surface

Building or structure

Unpaved surface

Unpaved surface

Building or structure

Building or structure

Storm drain; Street/curb and gutter

Unpaved surface

Unpaved surface

Building or structure

Street/curb and gutter

Building or structure

Unpaved surface

Unpaved surface

Unpaved surface

Building or structure

Building or structure

Storm drain; Street/curb and gutter

Building or structure

Building or structure

Unpaved surface

Unpaved surface

Unpaved surface

Unpaved surface

Building or structure

Storm drain; Street/curb and gutter

Storm drain; Street/curb and gutter

Storm drain; Street/curb and gutter

Building or structure; Other paved surface

Unpaved surface

Storm drain; Street/curb and gutter

Unpaved surface

Unpaved surface

Unpaved surface

Unpaved surface

Unpaved surface

Storm drain; Street/curb and gutter

Building or structure

Unpaved surface

Storm drain; Street/curb and gutter

Street/curb and gutter

Street/curb and gutter; Unpaved surface

Building or structure

Building or structure

Building or structure

Unpaved surface

Unpaved surface

Unpaved surface

Building or structure

Building or structure; Unpaved surface

Street/curb and gutter



5/6/2009 10:28	5/6/2009 10:28	5/6/2009 10:54	5/6/2009 11:36
5/26/2009 19:51	5/26/2009 19:51	5/26/2009 21:00	5/27/2009 1:30
5/27/2009 11:24	5/27/2009 11:24	5/27/2009 11:42	5/27/2009 12:06
5/27/2009 13:31	5/27/2009 13:31	5/27/2009 14:12	5/27/2009 15:12
5/27/2009 12:39	5/27/2009 12:39	5/27/2009 12:58	5/27/2009 16:06
5/28/2009 17:10	5/28/2009 17:10	5/28/2009 19:00	5/28/2009 20:15
5/29/2009 10:30	5/29/2009 10:30	5/29/2009 11:07	5/29/2009 11:18
5/29/2009 12:31	5/29/2009 12:31	5/29/2009 13:18	5/29/2009 14:24
5/29/2009 13:04	5/29/2009 13:04	5/29/2009 13:54	5/29/2009 14:40
5/29/2009 15:41	5/29/2009 15:41	5/29/2009 17:13	5/29/2009 19:20
5/29/2009 22:20	5/29/2009 22:20	5/29/2009 23:10	5/29/2009 23:47
5/31/2009 14:00	5/31/2009 14:00	5/31/2009 14:34	5/31/2009 15:24
5/30/2009 18:51	5/30/2009 18:51	5/30/2009 19:34	5/30/2009 20:18
5/31/2009 17:09	5/31/2009 17:09	5/31/2009 17:49	6/1/2009 0:45
5/27/2009 20:53	5/27/2009 20:53	5/27/2009 21:18	5/27/2009 22:12
5/6/2009 10:42	5/6/2009 10:42	5/6/2009 11:18	5/6/2009 12:40
5/6/2009 12:11	5/6/2009 12:11	5/6/2009 13:00	5/6/2009 13:45
5/6/2009 15:15	5/6/2009 15:15	5/6/2009 15:30	5/6/2009 16:20
5/6/2009 19:53	5/6/2009 19:53	5/6/2009 20:40 5/7/2009 14:54	5/6/2009 21:30
5/7/2009 14:34 5/25/2009 18:38	5/7/2009 14:34 5/25/2009 18:38	5/25/2009 19:54	5/7/2009 15:42 5/25/2009 23:32
5/27/2009 18:36	5/27/2009 19:00	5/27/2009 19:36	5/27/2009 20:30
5/27/2009 19:00	5/28/2009 19:00	5/29/2009 13:30	5/27/2009 20:30
6/1/2009 8:09	6/1/2009 8:09	6/1/2009 9:24	6/1/2009 10:30
6/8/2009 13:08	6/8/2009 13:08	6/8/2009 14:36	6/8/2009 22:35
6/2/2009 16:48	6/2/2009 16:48	6/2/2009 17:46	6/2/2009 20:00
6/9/2009 9:21	6/9/2009 9:21	6/9/2009 9:42	6/9/2009 10:36
6/2/2009 22:42	6/2/2009 22:42	6/3/2009 0:20	6/3/2009 0:36
6/3/2009 9:53	6/3/2009 9:53	6/3/2009 11:30	6/3/2009 12:00
6/9/2009 9:33	6/9/2009 9:33	6/9/2009 10:18	6/9/2009 10:30
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6/4/2009 18:34	6/4/2009 18:34	6/4/2009 20:30	6/4/2009 20:32
6/5/2009 14:27	6/5/2009 14:27	6/5/2009 15:12	6/5/2009 16:12
6/5/2009 21:47	6/5/2009 21:47	6/5/2009 22:04	6/6/2009 3:35
6/6/2009 19:16	6/6/2009 19:16	6/6/2009 20:09	6/6/2009 22:30
6/7/2009 11:40	6/7/2009 11:40	6/7/2009 14:00	6/7/2009 17:40
6/7/2009 17:06	6/7/2009 17:06	6/7/2009 17:42	6/7/2009 19:43
6/7/2009 20:23	6/7/2009 19:23	6/7/2009 21:38	6/7/2009 22:30
6/7/2009 21:38	6/7/2009 21:38	6/7/2009 22:44	6/7/2009 23:50
6/16/2009 8:25	6/16/2009 8:25	6/16/2009 9:06	6/16/2009 9:30
6/16/2009 9:00	6/16/2009 9:00	6/16/2009 9:36	6/16/2009 12:24
6/16/2009 11:04	6/16/2009 11:04	6/16/2009 11:30	6/16/2009 13:00
6/16/2009 9:31	6/16/2009 9:31	6/16/2009 10:18	6/16/2009 11:00
6/16/2009 12:30	6/16/2009 13:20	6/16/2009 13:44	6/16/2009 12:48
6/16/2009 13:26	6/16/2009 13:26	6/16/2009 14:00	6/16/2009 19:00
6/16/2009 11:58	6/16/2009 11:58	6/16/2009 12:30	6/16/2009 13:36
6/16/2009 15:01	6/16/2009 15:01	6/16/2009 15:43	6/16/2009 17:42
6/17/2009 7:54	6/17/2009 7:54	6/17/2009 8:30	6/17/2009 9:42
6/17/2009 10:28	6/17/2009 10:28	6/17/2009 11:24	6/17/2009 19:54
6/17/2009 19:29	6/17/2009 19:29	6/17/2009 19:53	6/19/2009 10:15
6/19/2009 13:59	6/19/2009 13:59	6/19/2009 14:42	6/19/2009 15:24

Pipe structural problem/failure

Root intrusion

Pipe structural problem/failure

Debri-General

Root intrusion

Debri-General

Other (specify below)

Root intrusion

Debri-General

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Grease deposition (FOG)

Operator error

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Pipe structural problem/failure

Root intrusion

Grease deposition (FOG)

Grease deposition (FOG)

Root intrusion

Debri-General

Pipe structural problem/failure

Grease deposition (FOG)

Pipe structural problem/failure

Pipe structural problem/failure

Grease deposition (FOG)

Root intrusion

Root intrusion Root intrusion

Operator error

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Other (specify below)

Debri-General



Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

LOWOI Lateral

Lower Lateral

Lower Lateral

LOWCI Lateral

Lower Lateral

Lower Lateral

Main

Lower Lateral

Lower Lateral

Lower Lateral

Main

Lower Lateral

Lower Lateral

Lower Lateral

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Other (specify below)

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Lower Lateral

Lower Lateral







Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecInspected sewer using CCTV to deter

Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recolleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recolleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recolleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recolleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recolleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recolleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recolleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recolleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recolleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recolleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recolleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recolleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recontained all or portion of spill;Inspected sewer using CCTV to determine cause;Recontained all or portion of spill;Inspected sewer using CCTV to determine cause;Recontained all or portion of spill;Inspected sewer using CCTV to determine cause;Recontained all or portion of spill;Inspected sewer using CCTV to determine cause;Recontained all or portion of spill;Inspected sewer using CCTV to determine cause;Recontained all or portion o

Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Restored flow;Returned all or portion of spill;Inspected sewer using CCTV to determine cause;Re Inspected sewer using CCTV to determine cause;Restored flow

Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;ReCleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow

Inspected sewer using CCTV to determine cause; Restored flow; Other (specify below)

Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Restored flow;Returned all or portion of spill;Centained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;

Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;ReInspected sewer using CCTV to determine cause;Restored flow

Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Inspected sewer using CCTV to determine cause;Restored flow

Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Insp

Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Restored flow;Returned all or portion of spill to sanit Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected se

Repaired lower lateral.
Repaired pipe.
Repaired lower lateral.
Repaired lower lateral.
Repaired lower lateral.
Repaired lower lateral.

















5SSO10912	Active	741229 Erin E. Harper	Certified
5SSO10912	Active	741231 Erin E. Harper	Certified
5SSO10912	Active	741232 Erin E. Harper	Certified
5SSO10912	Active	741237 Erin E. Harper	Certified
5SSO10912	Active	741239 Erin E. Harper	Certified
5SSO10912	Active	741240 Erin E. Harper	Certified
5SSO10912	Active	741241 Erin E. Harper	Certified
5SSO10912	Active	741242 Erin E. Harper	Certified
5SSO10912	Active	741266 Erin E. Harper	Certified
5SSO10912	Active	741271 Erin E. Harper	Certified
5SSO10912	Active	741272 Erin E. Harper	Certified
5SSO10912	Active	741275 Erin E. Harper	Certified
5SSO10912	Active	741276 Erin E. Harper	Certified
5SSO10912	Active	741280 Erin E. Harper	Certified
5SSO10912	Active	741284 Erin E. Harper	Certified
5SSO10912	Active	741288 Erin E. Harper	Certified
5SSO10912	Active	741302 Erin E. Harper	Certified
5SSO10912	Active	741306 Erin E. Harper	Certified
5SSO10912	Active	741310 Erin E. Harper	Certified
5SSO10912	Active	741313 Erin E. Harper	Certified
5SSO10912 5SSO10912	Active	741314 Erin E. Harper	Certified
5SSO10912 5SSO10912	Active Active	741315 Erin E. Harper	Certified Certified
5SSO10912 5SSO10912	Active	741319 Erin E. Harper 741320 Erin E. Harper	Certified
5SSO10912 5SSO10912	Active	741338 Erin E. Harper	Certified
5SSO10912 5SSO10912	Active	741336 Erin E. Harper	Certified
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5SSO10912	Active	741344 Erin E. Harper	Certified
5SSO10912	Active	741346 Erin E. Harper	Certified
5SSO10912	Active	741347 Erin E. Harper	Certified
5SSO10912	Active	741351 Erin E. Harper	Certified
5SSO10912	Active	741419 Erin E. Harper	Certified
5SSO10912	Active	741441 Erin E. Harper	Certified
5SSO10912	Active	741442 Erin E. Harper	Certified
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5SSO10912	Active	741447 Erin E. Harper	Certified
5SSO10912	Active	741449 Erin E. Harper	Certified
5SSO10912	Active	741451 Erin E. Harper	Certified
5SSO10912	Active	741453 Erin E. Harper	Certified
5SSO10912	Active	741458 Erin E. Harper	Certified
5SSO10912	Active	741461 Erin E. Harper	Certified
5SSO10912	Active	741463 Erin E. Harper	Certified
5SSO10912	Active	741465 Erin E. Harper	Certified
5SSO10912	Active	741468 Erin E. Harper	Certified
5SSO10912	Active	741472 Erin E. Harper	Certified
5SSO10912	Active	741474 Erin E. Harper	Certified
5SSO10912	Active	741803 Erin E. Harper	Certified
5SSO10912	Active	741804 Erin E. Harper	Certified
5SSO10912	Active	741805 Erin E. Harper	Certified
5SSO10912	Active	743365 Erin E. Harper	Certified
5SSO10912	Active	743373 Erin E. Harper	Certified
5SSO10912	Active	743377 Erin E. Harper	Certified
5SSO10912	Active	743383 Erin E. Harper	Certified

- Principal Civil Engineer
- Principal Civil Engineer Principal Civil Engineer
- Principal Civil Engineer

Sacramento	676620
Sacramento	469670
Sacramento	853289
Sacramento	207230
Sacramento	166197
Sacramento	687503
Sacramento	235895
Sacramento	779513
Sacramento	868584
Sacramento	483399
Sacramento	711308
Sacramento	981537
Sacramento	598352
Sacramento	239903
Sacramento	983198
Sacramento	277592
Sacramento	563133
Sacramento	492711
Sacramento	564320
Sacramento	898714
Sacramento	114938
Sacramento	991402
Sacramento	141847
Sacramento	876314
Sacramento	740930
Sacramento	172405
Sacramento	701548
Sacramento	746712
Sacramento	403667
Sacramento	211345
Sacramento	477538
Sacramento	352557
Sacramento	316550
Sacramento	521714
Sacramento	433683
Sacramento	831454
Sacramento	236493
Sacramento	589191
Sacramento	109345
Sacramento	646950
Sacramento	680951
Sacramento	114626
Sacramento	385833
Sacramento	646946
Sacramento	553604
Sacramento	159912
Sacramento	285316
Sacramento	330240
Sacramento	421669
Sacramento	594937
Sacramento	466329
Sacramento	548424
Sacramento	255225
Sacramento	156567
Sacramento	565476

15-Jul-09	25-Jul-09	7/25/2009
15-Jul-09	25-Jul-09	7/25/2009
16-Jul-09	28-Jul-09	7/28/2009
16-Jul-09	26-Jul-09	7/26/2009
20-Jul-09	28-Jul-09	7/28/2009
20-Jul-09	25-Jul-09	7/25/2009
24-Jul-09	25-Jul-09	7/25/2009
24-Jul-09	25-Jul-09	7/25/2009
24-Jul-09	25-Jul-09	7/25/2009
19-Aug-09	29-Aug-09	8/29/2009
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Category 3	6	1
Category 3	3	0
Category 3	25	15
Category 3	3	3
Category 3	5	5
Category 3	5	0
Category 3	10	10
Category 3	5	5
Category 3	20	20
Category 3	5	1
	5	
Category 3		1
Category 3	2	1
Category 3	50	50
Category 3	5	5
Category 3	10	10
Category 3	20	20
Category 3	10	10
Category 3	2	0
Category 3	2	1
Category 3	2	2
Category 3	2	2
Category 3	2	1
Category 3	35	35
	10	10
Category 3	12	12
Category 3		
Category 3	3	2
Category 3	2	1
Category 3	1	1
Category 3	3	3
Category 3	2	1
Category 3	100	100
Category 1	13000	13000
Category 3	20	20
Category 3	10	10
Category 3	10	10
Category 3	10	0
Category 3	3	1
Category 3	5	2
Category 3	3	3
Category 3	10	10
Category 3	1	0
Category 3	2	0
Category 3	10	10
Category 3	10	0
Category 3	2	2
Category 3	5	2
	1	1
Category 3	1	
Category 3	-	0
Category 3	3	0
Category 3	3	3
Category 3	6	1
Category 3	30	30
Category 3	30	30
Category 3	20	20
Category 3	1	0

0 No 0 No	No No
0 No	No
0 No	Yes
0 No	No
0 No	Yes
0 No	No
0 No 0 No	No No
0 No	No No
0 No	No
0 No	No
0 No	No
0 No	Yes
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0 No 0 No	No
0 No 0 No	No Yes
0 No	Yes
0 No	No.
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13000 Yes	Yes
0 No 0 No	Yes
0 No 0 No	No Yes
0 No	No.
0 No	No
0 No 0 No	No No
0 No	No
0 No	Yes
0 No	Yes
0 No	No

Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Yes Not Applicable - Spill did not reach storm drainpipe Yes Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Yes Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Yes Yes Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Yes Yes Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Yes

Not Applicable - Spill did not reach storm drainpipe

Yes

8/9/2769 8/9/2772 09/10-0091 09/10-0038 09/10-0041 09/10-0043 09/10-0044

8/9/2774 8/9/2778 8/9/2781 8/9/2783 8/9/2784 8/9/2779 8/9/2702 8/9/2705 8/9/2706 8/9/2707 8/9/2710 8/9/2712 8/9/2713 8/9/2718 8/9/2720 8/9/2723 8/9/2724 8/9/2727 8/9/2728 8/9/2729 8/9/2730 8/9/2731 8/9/2732 8/9/2733 8/9/2735 8/9/2738 8/9/2739 8/9/2742 8/9/2745 8/9/2793 8/9/2795 8/9/2799 8/9/2802 8/9/2803 8/9/2804 8/9/2811 8/9/2817 8/9/2818 8/9/2822 8/9/2823 8/9/2824 8/9/2826 8/9/2827 8/9/2829 8/9/2830 8/9/2792 8/9/2833 8/9/2763

38.6759	-121.3393	Sacramento
38.6471	-121.2251	Sacramento
38.5292	-121.4567	Sacramento
38.5823	-121.3511	Sacramento
38.6918	-121.4508	Sacramento
38.5898	-121.344	Sacramento
38.4384	-121.4418	Sacramento
38.6515	-121.3214	Sacramento
38.6517	-121.2684	Sacramento
38.6104	-121.2943	Sacramento
38.5892	-121.32	Sacramento
38.592	-121.3192	Sacramento
38.4161	-121.4843	Sacramento
38.6091	-121.3755	Sacramento
38.5939	-121.3118	Sacramento
38.7045	-121.362	Sacramento
38.4214	-121.4604	Sacramento
38.7243	-121.3609	Sacramento
38.5647	-121.3192	Sacramento
38.6269	-121.3745	Sacramento
38.6061	-121.4071	Sacramento
38.6219	-121.351	Sacramento
38.6154	-121.4846	Sacramento
38.5432	-121.3541	Sacramento
38.4785	-121.4451	Sacramento
38.5357	-121.435	Sacramento
38.5541	-121.371	Sacramento
38.6222		Sacramento
38.7253	-121.3713	Sacramento
38.5541		Sacramento
38.6314		Sacramento
38.52633		Sacramento
38.6631		Sacramento
38.6676		Sacramento
38.6076		Sacramento
38.6123		Sacramento
38.4548		Sacramento
38.6301		Sacramento
38.4818		Sacramento
38.5194		Sacramento
38.5938		Sacramento
38.5076		Sacramento
38.592		Sacramento
38.6912		Sacramento
38.5301		Sacramento
38.5488		Sacramento
38.6626		Sacramento
38.6977		Sacramento
38.5898		Sacramento
38.6314		Sacramento
38.5993		Sacramento
38.615556	-121.405278	
38.491111	-121.411111	
38.668889 38.553614	-121.348889	
38.553611	-121.391389	Sacramento



Building or structure

Gravity sewer

Building or structure

Building or structure

Building or structure

Gravity sewer

Gravity sewer

Gravity sewer

Manhole

Gravity sewer

Gravity sewer

Gravity sewer

Building or structure

Building or structure

Building or structure

Building or structure

Manhole

Gravity sewer

Gravity sewer

Building or structure

Building or structure

Gravity sewer

Manhole

Manhole

Building or structure

Building or structure

Gravity sewer

Building or structure

Gravity sewer

Gravity sewer

Gravity sewer

Force main or pressure sewer

Manhole

Gravity sewer

Gravity sewer

Gravity sewer

Gravity sewer

Gravity sewer

Gravity sewer

Building or structure

Gravity sewer

Gravity sewer

Building or structure

Gravity sewer

Building or structure

Gravity sewer

Manhole

Gravity sewer

Gravity sewer



Building or structure; Unpaved surface

Unpaved surface

Building or structure; Unpaved surface

Building or structure

Building or structure

Street/curb and gutter

Other paved surface; Storm drain; Street/curb and gutter

Unpaved surface

Storm drain; Street/curb and gutter

Street/curb and gutter; Unpaved surface

Unpaved surface

Unpaved surface

Building or structure; Unpaved surface

Building or structure

Building or structure

Building or structure

Other paved surface; Storm drain; Street/curb and gutter

Unpaved surface

Unpaved surface

Building or structure

Building or structure

Unpaved surface

Storm drain; Street/curb and gutter

Storm drain; Street/curb and gutter; Unpaved surface

Building or structure; Street/curb and gutter; Unpaved surface

Building or structure; Unpaved surface

Unpaved surface

Building or structure

Unpaved surface

Unpaved surface

Unpaved surface

Storm drain; Street/curb and gutter; Surface water

Storm drain; Street/curb and gutter

Unpaved surface

Storm drain; Street/curb and gutter

Unpaved surface

Other paved surface; Unpaved surface

Street/curb and gutter; Unpaved surface

Unpaved surface

Building or structure

Unpaved surface

Unpaved surface

Building or structure

Street/curb and gutter

Other paved surface

Other paved surface; Unpaved surface

Unpaved surface

Street/curb and gutter; Unpaved surface

Unpaved surface

Unpaved surface

Building or structure; Unpaved surface

Street/curb and gutter

Storm drain;Street/curb and gutter

Storm drain; Street/curb and gutter

Unpaved surface



6/20/2009 11:45	6/20/2009 11:45	6/20/2009 13:30	6/20/2009 14:31
6/20/2009 13:38	6/20/2009 13:38	6/20/2009 14:12	6/20/2009 15:42
6/20/2009 16:45	6/20/2009 16:45	6/20/2009 18:12	6/20/2009 19:30
6/20/2009 7:20	6/20/2009 7:20	6/20/2009 8:20	6/20/2009 11:18
6/22/2009 11:04	6/22/2009 11:04	6/22/2009 11:30	6/22/2009 13:00
6/22/2009 18:40	6/22/2009 18:40	6/22/2009 19:31	6/22/2009 19:54
6/22/2009 20:26	6/22/2009 20:26	6/22/2009 21:11	6/22/2009 21:30
6/22/2009 8:27	6/22/2009 8:27	6/22/2009 8:42	6/22/2009 9:30
6/9/2009 15:08	6/9/2009 15:08	6/9/2009 15:30	6/9/2009 16:10
6/9/2009 19:26	6/9/2009 19:26	6/9/2009 19:42	6/9/2009 20:30
6/9/2009 18:03	6/9/2009 18:03	6/9/2009 18:18	6/9/2009 19:30
6/9/2009 16:43	6/9/2009 16:43	6/9/2009 17:12	6/9/2009 18:00
6/10/2009 10:04	6/10/2009 10:04	6/10/2009 10:42	6/10/2009 11:36
6/10/2009 16:53	6/10/2009 16:53	6/10/2009 17:42	6/10/2009 18:36
6/10/2009 20:17	6/10/2009 20:17	6/10/2009 20:52	6/11/2009 11:21
6/11/2009 18:13	6/11/2009 18:13	6/11/2009 19:42	6/11/2009 20:12
6/11/2009 18:23	6/11/2009 18:23	6/11/2009 19:42	6/11/2009 20:42
6/12/2009 10:13	6/12/2009 10:13	6/12/2009 10:50	6/12/2009 11:56
6/12/2009 10:01	6/12/2009 10:04	6/12/2009 10:48	6/12/2009 20:06
6/12/2009 12:17	6/12/2009 12:17	6/12/2009 12:42	6/12/2009 15:52
6/12/2009 15:47	6/12/2009 15:47	6/12/2009 16:42	6/12/2009 18:06
6/13/2009 9:18	6/13/2009 9:18	6/13/2009 10:12	6/13/2009 11:24
6/14/2009 11:33	6/14/2009 11:33	6/14/2009 12:18	6/14/2009 12:54
6/14/2009 14:07	6/14/2009 14:07	6/14/2009 14:54	6/14/2009 14:54
6/14/2009 16:59	6/14/2009 16:59	6/14/2009 17:48	6/14/2009 19:30
6/13/2009 8:00	6/15/2009 7:53	6/15/2009 8:24	6/15/2009 8:24
6/15/2009 8:54	6/15/2009 8:54	6/15/2009 10:12	6/15/2009 10:53
6/15/2009 11:48 6/15/2009 12:45	6/15/2009 11:48 6/15/2009 12:45	6/15/2009 12:06 6/15/2009 13:42	6/15/2009 13:40 6/15/2009 15:36
6/15/2009 12:45	6/15/2009 12:45	6/15/2009 15:54	6/15/2009 16:06
6/15/2009 19:34	6/15/2009 19:34	6/15/2009 13:34	6/15/2009 21:10
7/18/2009 19:34	7/18/2009 23:31	7/19/2009 0:18	7/18/2009 2:30
6/24/2009 10:25	6/24/2009 10:25	6/24/2009 11:06	6/24/2009 11:50
6/24/2009 14:42	6/24/2009 14:42	6/24/2009 15:18	6/24/2009 16:00
6/25/2009 10:32	6/25/2009 10:32	6/25/2009 11:12	6/25/2009 11:42
6/25/2009 16:12	6/25/2009 16:12	6/25/2009 16:24	6/25/2009 17:18
6/25/2009 15:38	6/25/2009 15:38	6/25/2009 16:30	6/25/2009 17:12
6/25/2009 17:11	6/25/2009 17:11	6/25/2009 17:31	6/25/2009 18:42
6/26/2009 16:48	6/26/2009 16:48	6/26/2009 18:48	6/26/2009 19:00
6/27/2009 12:16	6/27/2009 12:16	6/27/2009 13:00	6/28/2009 1:00
6/28/2009 8:33	6/28/2009 8:33	6/28/2009 9:00	6/28/2009 10:15
6/25/2009 13:20	6/25/2009 13:20	6/25/2009 13:52	6/25/2009 19:00
6/29/2009 7:45	6/29/2009 7:45	6/29/2009 8:30	6/29/2009 10:00
6/29/2009 16:12	6/29/2009 16:12	6/29/2009 16:36	6/29/2009 17:00
6/29/2009 18:29	6/29/2009 18:29	6/29/2009 18:53	6/29/2009 19:00
6/29/2009 19:37	6/29/2009 19:37	6/29/2009 21:34	6/29/2009 23:24
6/29/2009 11:52	6/29/2009 11:52	6/29/2009 12:18	6/29/2009 13:33
6/30/2009 14:13	6/30/2009 14:13	6/30/2009 14:36	6/30/2009 15:00
6/23/2009 19:20	6/23/2009 19:20	6/23/2009 20:27	6/23/2009 21:28
6/22/2009 9:18	6/23/2009 15:00	6/23/2009 15:00	6/22/2009 10:18
6/17/2009 13:31	6/17/2009 13:31	6/17/2009 14:18	6/17/2009 20:30
7/8/2009 21:00	7/8/2009 21:00	7/8/2009 21:54	7/8/2009 23:36
7/8/2009 22:05	7/8/2009 22:05	7/8/2009 22:30	7/8/2009 23:15
7/9/2009 9:49	7/9/2009 9:49	7/9/2009 10:18	7/9/2009 11:00
7/9/2009 9:45	7/9/2009 9:45	7/9/2009 10:18	7/9/2009 11:48

Pipe structural problem/failure

Debri-General

Root intrusion

Root intrusion

Pipe structural problem/failure

Root intrusion

Debri-General

Debri-General

Other (specify below)

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Grease deposition (FOG)

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Grease deposition (FOG)

Pipe structural problem/failure

Grease deposition (FOG)

Root intrusion

Root intrusion

Root intrusion

Pipe structural problem/failure

Root intrusion

Root intrusion

Root intrusion

Pipe structural problem/failure

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Debri-General

Debri-General

Root intrusion

Root intrusion

Operator error

Root intrusion

Debri-General

Grease deposition (FOG)

Debri-General

Root intrusion



Lower Lateral

Main

Lower Lateral

Main

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Main

Main

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Main

Other (specify below)

Main

Lower Lateral

Lower Lateral Lower Lateral

Lower Lateral

Lower Lateral

Main

Lower Lateral

Lower Lateral

Main

Lower Lateral

Lower Lateral





Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;ReRestored flow

Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecInspected s

Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Receigned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Receigned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Receigned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Receigned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Receigned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Receigned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Receigned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Receigned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Receigned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Receigned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Receigned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Receigned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Receigned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Receigned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Receigned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Receigned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer usin

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Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow

Inspected sewer using CCTV to determine cause; Restored flow

Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;ReInspected sewer using CCTV to determine cause;Restored flow

Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Received Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Received Leaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Received Leaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Received Leaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Received Leaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Received Leaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Received Leaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Received Leaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Received Leaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Received Leaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Received Leaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Received Leaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Received Leaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Received Leaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Received Leaned-up (mitigated effects of spill); Contained effects of spill; Inspected s

Inspected sewer using CCTV to determine cause; Restored flow

Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Recleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer usin



7/19/2009 13:29





Yes

Yes

NA

Sun Creek









95094 7/19/2009 1:27



5SSO10912	Active	743384 Erin E. Harper	Certified
5SSO10912	Active	743385 Erin E. Harper	Certified
5SSO10912	Active	743390 Erin E. Harper	Certified
5SSO10912	Active	743415 Erin E. Harper	Certified
5SSO10912	Active	743416 Erin E. Harper	Certified
5SSO10912	Active	743417 Erin E. Harper	Certified
5SSO10912	Active	743418 Erin E. Harper	Certified
5SSO10912	Active	743419 Erin E. Harper	Certified
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5SSO10912	Active	743430 Erin E. Harper	Certified
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5SSO10912 5SSO10912	Active Active	743432 Erin E. Harper	Certified
	Active	743433 Erin E. Harper	Certified Certified
5SSO10912	Active	743434 Erin E. Harper	
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5SSO10912 5SSO10912	Active	743437 Emil E. Harper	Certified
5SSO10912	Active	743440 Erin E. Harper	Certified
5SSO10912	Active	743440 Emil E. Harper	Certified
5SSO10912	Active	743541 Emi E. Harper	Certified
5SSO10912	Active	743534 Erin E. Harper	Certified
5SSO10912	Active	743535 Erin E. Harper	Certified
5SSO10912	Active	743665 Erin E. Harper	Certified
5SSO10912	Active	743666 Erin E. Harper	Certified
5SSO10912	Active	743669 Erin E. Harper	Certified
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5SSO10912	Active	743723 Erin E. Harper	Certified
5SSO10912	Active	743727 Erin E. Harper	Certified
5SSO10912	Active	743728 Erin E. Harper	Certified
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5SSO10912	Active	743733 Erin E. Harper	Certified
5SSO10912	Active	743734 Erin E. Harper	Certified
5SSO10912	Active	743737 Erin E. Harper	Certified
5SSO10912	Active	743755 Erin E. Harper	Certified
5SSO10912	Active	743756 Erin E. Harper	Certified
5SSO10912	Active	743757 Erin E. Harper	Certified
5SSO10912	Active	743759 Erin E. Harper	Certified
5SSO10912	Active	743760 Erin E. Harper	Certified
5SSO10912	Active	743762 Erin E. Harper	Certified

- Principal Civil Engineer
- Principal Civil Engineer Principal Civil Engineer
- Principal Civil Engineer

Sacramento		377014
Sacramento		209307
Sacramento		749005
Sacramento		196382
Sacramento		788843
Sacramento		533413
Sacramento		257368
Sacramento		763148
Sacramento		384862
Sacramento		292528
Sacramento		327208
Sacramento		885389
Sacramento		852703
Sacramento		988751
Sacramento		669081
Sacramento		961472
Sacramento		278929
Sacramento		685600
Sacramento		539416
Sacramento		576035
Sacramento		894637
Sacramento		804826
Sacramento		370877
Sacramento		764230
Sacramento		435438
Sacramento		606481
Sacramento		805772
Sacramento		330235
Sacramento		205789
	8/28/2009	243495
Sacramento		
		180442
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Sacramento		596298 474030 631489 781202 443062 687756 830798 100500 357283 248549 379553
Sacramento		596298 474030 631489 781202 443062 687756 830798 100500 357283 248549 379553 418094
Sacramento		596298 474030 631489 781202 443062 687756 830798 100500 357283 248549 379553
Sacramento		596298 474030 631489 781202 443062 687756 830798 100500 357283 248549 379553 418094 359596
Sacramento		596298 474030 631489 781202 443062 687756 830798 100500 357283 248549 379553 418094 359596 857987
Sacramento		596298 474030 631489 781202 443062 687756 830798 100500 357283 248549 379553 418094 359596 857987 952519
Sacramento		596298 474030 631489 781202 443062 687756 830798 100500 357283 248549 379553 418094 359596 857987 952519 603615 410087
Sacramento		596298 474030 631489 781202 443062 687756 830798 100500 357283 248549 379553 418094 359596 857987 952519 603615
Sacramento		596298 474030 631489 781202 443062 687756 830798 100500 357283 248549 379553 418094 359596 857987 952519 603615 410087 594366
Sacramento		596298 474030 631489 781202 443062 687756 830798 100500 357283 248549 379553 418094 359596 857987 952519 603615 410087 594366 107960
Sacramento		596298 474030 631489 781202 443062 687756 830798 100500 357283 248549 379553 418094 359596 857987 952519 603615 410087 594366 107960 110318 796062
Sacramento		596298 474030 631489 781202 443062 687756 830798 100500 357283 248549 379553 418094 359596 857987 952519 603615 410087 594366 107960 110318 796062 513018
Sacramento		596298 474030 631489 781202 443062 687756 830798 100500 357283 248549 379553 418094 359596 857987 952519 603615 410087 594366 107960 110318 796062

19-Aug-09	29-Aug-09	8/29/2009
19-Aug-09	29-Aug-09	8/29/2009
19-Aug-09	29-Aug-09	8/29/2009
20-Aug-09	28-Aug-09	8/28/2009
24-Aug-09	28-Aug-09	8/28/2009
24-Aug-09	29-Aug-09	8/29/2009
24-Aug-09	29-Aug-09	8/29/2009
25-Aug-09	29-Aug-09	8/29/2009
26-Aug-09	29-Aug-09	8/29/2009
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Category 3	5	4
Category 3	2	1
Category 3	2	1
Category 3	2	0
Category 3	3	3
Category 3	110	110
Category 3	5	5
Category 3	20	20
Category 3	8	5
Category 3	5	5
Category 3	3	3
Category 3	20	20
Category 3	10	10
Category 3	1	1
	5	2
Category 3	10	
Category 3		10
Category 3	1	0
Category 3	20	10
Category 3	1	1
Category 3	4	4
Category 3	30	30
Category 3	10	0
Category 3	20	20
Category 3	10	5
Category 3	30	30
Category 3	5	5
Category 3	4	1
Category 3	5	0
Category 3	1	0
Category 3	1	1
Category 3	1	0
Category 3	5	4
Category 3	2	0
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Category 3	4	4
Category 3	2	1
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Category 3	7	7
	5	5
Category 3	2	1
Category 3		
Category 3	10	1
Category 3	2	0
Category 3	10	0
Category 3	7	2
Category 3	1	1
Category 3	10	0
Category 3	1	1
Category 3	1	1
Category 3	5	5
Category 3	2	2
Category 3	3	3
Category 3	2	2
Category 3	2	2

0 No	No
0 No	No
0 No	Yes
0 No	No
0 No 0 No	No No
0 No	No
0 No	Yes
0 No	No
0 No	No
0 No	Yes
0 No	No
0 No 0 No	No
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Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Yes

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Not Applicable - Spill did not reach storm drainpipe
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Not Applicable - Spill did not reach storm drainpipe

09/10-0045

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09/10-0067

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09/10-0152

09/10-0140

09/10-0002

09/10-0005

09/10-0009

09/10-0010

09/10-0012

09/10-0013

09/10-0015

09/10-0016

09/10-0019

09/10-0021

09/10-0024

09/10-0025

09/10-0028

09/10-0030 09/10-0032

09/10-0033

09/10-0036

09/10-0079 09/10-0080

09/10-0083

09/10-0084

09/10-0085

09/10-0089

09/10-0092

09/10-0095

09/10-0099

38.613889	-121	.383333	Sacramento
38.638056	-121	.331944	Sacramento
38.486944	-1:	21.4452	Sacramento
38.623889			Sacramento
38.674722	-1:	21.2877	Sacramento
38.598333	-121	.370833	Sacramento
38.6051	-121	.345278	Sacramento
38.474167	-121	.458889	Sacramento
38.545556			Sacramento
38.604444			Sacramento
38.601389			Sacramento
38.481111			Sacramento
38.538611			Sacramento
38.446944			Sacramento
38.599444			Sacramento
38.620833			Sacramento
38.701389			Sacramento
38.488611			Sacramento
38.422778			Sacramento
38.708889			Sacramento
38.523611			Sacramento
38.583889			Sacramento
38.475833			Sacramento
38.591389			Sacramento
38.604167			Sacramento
38.421667			Sacramento
38.610556			Sacramento
38.580833			Sacramento
38.714444			Sacramento
38.483889 38.675278			Sacramento Sacramento
38.513889			Sacramento
38.678889			Sacramento
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38.489722			Sacramento
38.641944			Sacramento
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38.655278			Sacramento
38.661111			Sacramento
38.597222			Sacramento
38.663056			Sacramento
38.627778			Sacramento
38.674444			Sacramento
38.660556			Sacramento
38.619167			Sacramento
38.638056			Sacramento
38.615556			Sacramento
38.5375			Sacramento
38.508889			Sacramento
38.599167			Sacramento
38.635833			Sacramento





Gravity sewer

Building or structure

Gravity sewer

Gravity sewer

Building or structure

Manhole

Gravity sewer

Gravity sewer

Building or structure

Building or structure

Building or structure

Gravity sewer

Building or structure

Gravity sewer

Gravity sewer

Gravity sewer

Gravity sewer

Gravity sewer

0......

Gravity sewer

Building or structure

Gravity sewer

Building or structure

Gravity sewer

Building or structure

Building or structure

Manhole

Building or structure

Gravity sewer

Gravity sewer

Building or structure

Gravity sewer

Gravity sewer

Gravity sewer

Building or structure

Gravity sewer

Building or structure

Building or structure

Gravity sewer

Building or structure

Building or structure

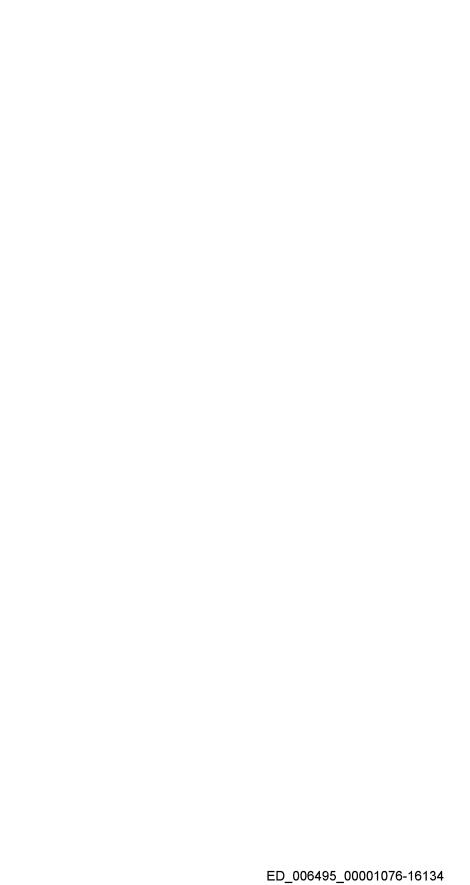
Building or structure

Gravity sewer

Gravity sewer

Building or structure

Building or structure



Unpaved surface

Building or structure; Unpaved surface

Unpaved surface

Unpaved surface

Building or structure

Street/curb and gutter; Unpaved surface

Unpaved surface

Storm drain; Street/curb and gutter; Unpaved surface

Building or structure; Unpaved surface

Building or structure

Building or structure

Street/curb and gutter

Building or structure

Unpaved surface

Unpaved surface

Street/curb and gutter

Unpaved surface

Unpaved surface

Other paved surface

Building or structure

Street/curb and gutter; Unpaved surface

Unpaved surface

Storm drain; Street/curb and gutter

Unpaved surface

Other paved surface; Street/curb and gutter

Other paved surface; Storm drain; Street/curb and gutter

Unpaved surface

Unpaved surface

Unpaved surface

Unpaved surface

Unpaved surface

Building or structure; Unpaved surface

Unpaved surface

Building or structure

Building or structure

Street/curb and gutter

Building or structure

Unpaved surface

Unpaved surface

Building or structure; Unpaved surface

Other paved surface; Street/curb and gutter

Unpaved surface

Storm drain; Street/curb and gutter

Building or structure

Unpaved surface

Building or structure

Building or structure

Unpaved surface

Building or structure

Building or structure

Building or structure

Other paved surface

Street/curb and gutter;Unpaved surface

Building or structure

Building or structure



7/9/2009 11:04	7/9/2009 11:04	7/9/2009 11:24	7/9/2009 12:18
7/10/2009 17:50	7/10/2009 17:50	7/10/2009 18:30	7/10/2009 18:48
7/11/2009 17:38	7/11/2009 17:38	7/11/2009 18:20	7/11/2009 19:36
7/11/2009 20:15	7/11/2009 20:15	7/11/2009 21:18	7/12/2009 11:12
7/12/2009 10:31	7/12/2009 10:31	7/12/2009 11:33	7/12/2009 13:54
7/13/2009 10:11	7/13/2009 10:11	7/13/2009 10:44	7/13/2009 11:06
7/14/2009 12:54	7/14/2009 12:54	7/14/2009 13:21	7/14/2009 16:12
7/14/2009 14:30	7/14/2009 14:30	7/14/2009 15:24	7/14/2009 16:00
7/14/2009 18:36	7/14/2009 18:36	7/14/2009 19:18	7/14/2009 20:42
7/14/2009 10:10	7/14/2009 10:10	7/14/2009 10:51	7/14/2009 18:18
7/15/2009 9:11	7/15/2009 9:11	7/15/2009 10:38	7/15/2009 15:00
7/15/2009 18:44	7/15/2009 18:44	7/15/2009 19:18	7/15/2009 19:56
7/15/2009 20:33	7/15/2009 20:33	7/15/2009 21:00	7/15/2009 21:48
7/24/2009 10:10	7/24/2009 10:10	7/24/2009 10:54	7/24/2009 11:30
7/25/2009 12:15	7/25/2009 12:15	7/25/2009 12:47	7/25/2009 14:54
7/25/2009 18:59	7/25/2009 18:59	7/25/2009 19:40	7/25/2009 20:21
7/26/2009 8:12	7/26/2009 8:12	7/26/2009 8:49	7/26/2009 10:22
7/26/2009 15:24	7/26/2009 15:24	7/26/2009 16:01	7/26/2009 17:25
7/27/2009 7:54	7/27/2009 7:54	7/27/2009 9:11	7/27/2009 9:42
7/27/2009 12:03	7/27/2009 12:03	7/27/2009 12:48	7/27/2009 13:45
7/27/2009 12:17	7/27/2009 12:17	7/27/2009 13:11	7/27/2009 13:42
7/28/2009 9:10	7/28/2009 9:10	7/28/2009 9:49	7/28/2009 10:45
7/28/2009 10:22	7/28/2009 10:22	7/28/2009 11:00	7/28/2009 11:18
7/30/2009 14:31	7/30/2009 14:31	7/30/2009 15:03	7/30/2009 16:42
7/30/2009 14:56	7/30/2009 14:56	7/30/2009 15:18	7/30/2009 15:36
7/30/2009 16:01	7/30/2009 16:01	7/30/2009 17:00	7/30/2009 17:30
7/30/2009 19:55	7/30/2009 19:55	7/30/2009 20:30	7/30/2009 22:00
7/31/2009 8:28	7/31/2009 8:28	7/31/2009 9:20	7/31/2009 10:20
7/29/2009 15:48	7/29/2009 15:48	7/29/2009 16:36	7/29/2009 17:00
7/1/2009 8:58	7/1/2009 8:58	7/1/2009 9:25	7/1/2009 10:42
7/1/2009 11:45	7/1/2009 11:45	7/1/2009 12:56	7/1/2009 15:24
7/1/2009 15:27	7/1/2009 15:27	7/1/2009 16:27	7/1/2009 17:00
7/2/2009 23:13	7/2/2009 23:13	7/2/2009 23:54	7/3/2009 1:20
7/3/2009 9:45	7/3/2009 9:45	7/3/2009 10:30	7/3/2009 14:00
7/3/2009 15:42	7/3/2009 15:42	7/3/2009 16:30	7/3/2009 19:00
7/4/2009 13:42	7/4/2009 13:42	7/4/2009 14:18	7/4/2009 16:00
7/4/2009 14:37	7/4/2009 14:37	7/4/2009 15:06	7/4/2009 16:02
7/4/2009 15:30	7/4/2009 15:30	7/4/2009 17:18	7/4/2009 17:28
7/5/2009 12:57	7/5/2009 12:57	7/5/2009 14:30	7/5/2009 16:40
7/6/2009 10:33	7/6/2009 10:33	7/6/2009 11:34	7/6/2009 12:12
7/6/2009 14:02	7/6/2009 14:02	7/6/2009 14:42	7/6/2009 15:18
7/6/2009 16:05	7/6/2009 16:05	7/6/2009 17:00	7/6/2009 18:48
7/7/2009 10:43	7/7/2009 10:43	7/7/2009 10:54	7/7/2009 11:30
7/3/2009 17:27	7/3/2009 17:27	7/3/2009 18:06	7/3/2009 20:55
7/7/2009 13:26	7/7/2009 13:26	7/7/2009 14:09	7/7/2009 14:48
7/7/2009 20:40	7/7/2009 20:40	7/7/2009 21:06	7/7/2009 21:36
7/16/2009 8:30	7/16/2009 8:30	7/16/2009 8:52	7/16/2009 10:00
7/16/2009 11:25	7/16/2009 11:25	7/16/2009 11:54	7/16/2009 12:30
7/16/2009 15:42	7/16/2009 15:42	7/16/2009 16:36	7/16/2009 18:12
7/17/2009 9:15	7/17/2009 9:15	7/17/2009 9:52	7/17/2009 11:00
7/17/2009 8:14	7/17/2009 8:14	7/17/2009 9:30	7/17/2009 10:36
7/18/2009 9:59	7/18/2009 9:59	7/18/2009 11:18	7/18/2009 13:20
7/19/2009 14:18	7/19/2009 14:18	7/19/2009 15:18	7/19/2009 17:48
7/20/2009 18:23	7/20/2009 18:23	7/20/2009 18:54	7/20/2009 21:20
7/21/2009 8:48	7/21/2009 8:48	7/21/2009 9:06	7/21/2009 11:00

Root intrusion

Debri-General

Pipe structural problem/failure

Pipe structural problem/failure

Root intrusion

Root intrusion

Root intrusion

Grease deposition (FOG)

Root intrusion

Root intrusion

Root intrusion

Debri-General

Debri-General

Root intrusion

Root intrusion

Root intrusion

Vandalism

Root intrusion

Root intrusion

Pipe structural problem/failure

Root intrusion

Pipe structural problem/failure

Root intrusion

Root intrusion

Pipe structural problem/failure

Root intrusion

Pipe structural problem/failure

Pipe structural problem/failure

Pipe structural problem/failure

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Debri-General

Root intrusion

Root intrusion

Root intrusion



Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Main

Lower Lateral

. . . . . . .

Lower Lateral

Main

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral Lower Lateral

Lower Lateral

```
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Restored flow
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Inspected sewer using CCTV to determine cause; Restored flow
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Inspected sewer using CCTV to determine cause; Restored flow
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow
Cleaned-up (mitigated effects of spill); Inspected sewer using CCTV to determine cause; Restored flow
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Inspected sewer using CCTV to determine cause; Restored flow; Other (specify below)
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Restored flow;Returned all or portion of
Inspected sewer using CCTV to determine cause; Restored flow
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill):Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re
```

Repaired Lower Lateral Repaired Lower Lateral Replaced Wye Repaired lower lateral Repaired lower lateral Repaired lower lateral Replaced lower lateral Repaired lower lateral





















5SSO10912	Active	743763 Erin E. Harper	Certified
5SSO10912	Active	743764 Erin E. Harper	Certified
5SSO10912	Active	743765 Erin E. Harper	Certified
5SSO10912	Active	743770 Erin E. Harper	Certified
5SSO10912	Active	743772 Erin E. Harper	Certified
5SSO10912	Active	743774 Erin E. Harper	Certified
5SSO10912	Active	743775 Erin E. Harper	Certified
5SSO10912	Active	743778 Erin E. Harper	Certified
5SSO10912	Active	744196 David A. Meier	Certified
5SSO10912	Active	744560 Erin E. Harper	Certified
5SSO10912	Active	744819 Erin E. Harper	Certified
5SSO10912	Active	744820 Erin E. Harper	Certified
5SSO10912	Active	744821 Erin E. Harper	Certified
5SSO10912	Active	744822 Erin E. Harper	Certified
5SSO10912	Active	744823 Erin E. Harper	Certified
5SSO10912	Active	744824 Erin E. Harper	Certified
5SSO10912	Active	744825 Erin E. Harper	Certified
5SSO10912	Active	744826 Erin E. Harper	Certified
5SSO10912	Active	744827 Erin E. Harper	Certified
5SSO10912	Active	744828 Erin E. Harper	Certified
5SSO10912 5SSO10912	Active Active	744829 Erin E. Harper	Certified
	Active	744830 Erin E. Harper	Certified Certified
5SSO10912 5SSO10912	Active	744831 Erin E. Harper 744832 Erin E. Harper	Certified
5SSO10912 5SSO10912	Active	745016 Erin E. Harper	Certified
5SSO10912 5SSO10912	Active	745017 Erin E. Harper	Certified
5SSO10912 5SSO10912	Active	745017 Erin E. Harper	Certified
5SSO10912	Active	745020 Erin E. Harper	Certified
5SSO10912	Active	745021 Erin E. Harper	Certified
5SSO10912	Active	745022 Erin E. Harper	Certified
5SSO10912	Active	745023 Erin E. Harper	Certified
5SSO10912	Active	745025 Erin E. Harper	Certified
5SSO10912	Active	745026 Erin E. Harper	Certified
5SSO10912	Active	745029 Erin E. Harper	Certified
5SSO10912	Active	745030 Erin E. Harper	Certified
5SSO10912	Active	745031 Erin E. Harper	Certified
5SSO10912	Active	745032 Erin E. Harper	Certified
5SSO10912	Active	745033 Erin E. Harper	Certified
5SSO10912	Active	745034 Erin E. Harper	Certified
5SSO10912	Active	745035 Erin E. Harper	Certified
5SSO10912	Active	745036 Erin E. Harper	Certified
5SSO10912	Active	745037 Erin E. Harper	Certified
5SSO10912	Active	745038 Erin E. Harper	Certified
5SSO10912	Active	745039 Erin E. Harper	Certified
5SSO10912	Active	745040 Erin E. Harper	Certified
5SSO10912	Active	745041 Erin E. Harper	Certified
5SSO10912	Active	745042 Erin E. Harper	Certified
5SSO10912	Active	745043 Erin E. Harper	Certified
5SSO10912	Active	745044 Erin E. Harper	Certified
5SSO10912	Active	745045 Erin E. Harper	Certified
5SSO10912	Active	745046 Erin E. Harper	Certified
5SSO10912	Active	745047 Erin E. Harper	Certified
5SSO10912	Active	745048 Erin E. Harper	Certified
5SSO10912	Active	745049 Erin E. Harper	Certified
5SSO10912	Active	745050 Erin E. Harper	Certified

- Principal Civil Engineer
- Senior Civil Engineer
- Principal Civil Engineer Principal Civil Engineer
- Principal Civil Engineer
- Principal Civil Engineer Principal Civil Engineer
- Principal Civil Engineer Principal Civil Engineer

Sacramento	162880
Sacramento	996153
Sacramento	192817
Sacramento	648695
Sacramento	737546
Sacramento	617776
Sacramento	422633
Sacramento	272045
Sacramento, CA	185705
Sacramento	256842
Sacramento	707173
Sacramento	177775
Sacramento	862302
Sacramento	641722
Sacramento	893953
Sacramento	229532
Sacramento	507423
Sacramento	691037
Sacramento	980648
Sacramento	525541
Sacramento	736772
Sacramento	141750
Sacramento	131298
Sacramento	298604
Sacramento	504743
Sacramento	710622
Sacramento	550661
Sacramento	880082
Sacramento	369605
Sacramento	386655
Sacramento	553950
Sacramento	444595
Sacramento	158337
Sacramento	208527
Sacramento	775546
Sacramento	685845
Sacramento	192354
Sacramento	510814
Sacramento	911692
Sacramento	276331
Sacramento	607034
Sacramento	937093
Sacramento	349040
Sacramento	817230
Sacramento	689630
Sacramento	874334
Sacramento	992188
Sacramento	851378
Sacramento	844779
Sacramento	207126
Sacramento	836826
Sacramento	617771
Sacramento	980441
Sacramento	583314
Sacramento	893271

26-Aug-09	29-Aug-09	8/29/2009
26-Aug-09	29-Aug-09	8/29/2009
26-Aug-09	28-Aug-09	8/28/2009
26-Aug-09	29-Aug-09	8/29/2009
3-Sep-09	10-Sep-09	9/10/2009
14-Sep-09	14-Sep-09	10/16/2009
18-Sep-09	30-Sep-09	9/30/2009
18-Sep-09	29-Sep-09	9/29/2009
25-Sep-09	28-Sep-09	9/28/2009
25-Sep-09	29-Sep-09	9/29/2009
25-Sep-09	28-Sep-09	9/28/2009
25-Sep-09	29-Sep-09	9/29/2009
25-Sep-09	28-Sep-09	9/28/2009
25-Sep-09	29-Sep-09	9/29/2009
25-Sep-09	28-Sep-09	9/28/2009
25-Sep-09	28-Sep-09	9/28/2009
25-Sep-09	29-Sep-09	9/29/2009
·	•	

Category 3	30	30
Category 3	1	0
Category 3	55	10
Category 3	2	2
Category 3	2	1
Category 3	1	0
Category 3	5	1
Category 3	2	1
Category 1	214	214
Category 3	10	10
Category 3	1	1
Category 3	2	2
Category 3	30	30
Category 3	40	40
Category 3	2	0
	2	
Category 3	10	1
Category 3		10
Category 3	15 50	5
Category 3	50	0
Category 3	20	20
Category 3	50	0
Category 3	60	60
Category 3	5	5
Category 3	5	5
Category 3	2	0
Category 3	2	0
Category 3	2	1
Category 3	1	1
Category 3	2	1
Category 3	10	10
Category 3	3	0
Category 3	10	0
Category 3	1	1
Category 3	5	5
Category 3	2	0
Category 3	1	0
Category 3	5	0
Category 3	5	5
Category 3	1	1
Category 3	1	1
Category 3	4	4
Category 3	2	1
Category 3	5	5
Category 3	1	0
Category 3	1	1
	5	5
Category 3	15	
Category 3		15
Category 3	3	0
Category 3	15	0
Category 3	20	20
Category 3	2	1
Category 3	1	1
Category 3	1	1
Category 3	10	10
Category 3	2	0

0 No	Yes
0 No	No
214 Yes	No
0 No	No
	No
0 No	No

Yes Not Applicable - Spill did not reach storm drainpipe

Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe Not Applicable - Spill did not reach storm drainpipe 09/10-0097 09/10-0100 09/10-0102 09/10-0107 09/10-0108 09/10-0110 09/10-0111 09/10-0112 09/10-0384 09/10-0157 09/10-0159 09/10-0160 09/10-Cat2-0003 09/10-0164 09/10-0165 09/10-0166 09/10-0167 09/10-0168 09/10-0169 09/10-0172 09/10-0173 09/10-0178 09/10-0179 09/10-0281 09/10-0247 09/10-0251 09/10-0252 09/10-0255 09/10-0257 09/10-0259 09/10-0260 09/10-0262 09/10-0266 09/10-0268 09/10-0269 09/10-0271 09/10-0272 09/10-0274 09/10-0282 09/10-0283 09/10-0284 09/10-0288 09/10-0289 09/10-0290 09/10-0292 09/10-0293 09/10-0369 09/10-0294 09/10-0315 09/10-0299 09/10-0316 09/10-0300

09/10-0301 09/10-0305 2397

38.566667	-1	21.3977	Sacramento
38.535278	-121	.440556	Sacramento
38.639444	-121	.350278	Sacramento
38.527222	-121	.446944	Sacramento
38.617778	-121	.274167	Sacramento
38.519167	-121	.435556	Sacramento
38.590833			Sacramento
38.426111			Sacramento
38.721667			Sacramento
38.607222			Sacramento
38.660556			Sacramento
38.696944			Sacramento
38.431944			Sacramento
38.417778			Sacramento
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38.518333			Sacramento
38.644444			Sacramento
38.611944			Sacramento
38.487222			Sacramento
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38.6125			Sacramento
38.519722			Sacramento
38.560833			Sacramento
38.648611			Sacramento
38.532778	-121	.433333	Sacramento
38.523056			Sacramento
38.415278	-121	.373333	Sacramento
38.695556	-121	.443889	Sacramento
38.521944	-	121.425	Sacramento
38.535556	-121	.425556	Sacramento
38.674444	-121	.292778	Sacramento
38.699722	-121	.271944	Sacramento
38.608889	-121	.395556	Sacramento
38.648056	-121	.305278	Sacramento
38.692778	-121	.287222	Sacramento
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38.6325			Sacramento
38.621667			Sacramento
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	121		
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38.629444			Sacramento
38.668611			Sacramento
38.526944			Sacramento
38.618333			Sacramento
38.534444	-1	21.4325	Sacramento





Building or structure

Gravity sewer

Gravity sewer

Gravity sewer

Gravity sewer

Gravity sewer

Gravity sewer

Oldvity Sowoi

Gravity sewer

Gravity sewer

Gravity sewer

Building or structure

Building or structure

Gravity sewer

Gravity sewer

Gravity sewer

Gravity sewer

Gravity sewer

Gravity sewer

Building or structure

Building or structure

Building or structure

Gravity sewer

Building or structure

Gravity sewer

Gravity sewer

Building or structure

Gravity sewer

Gravity sewer

Gravity sewer

Building or structure

Gravity sewer

Gravity sewer

Gravity sewer

Gravity sewer

Gravity sewer

Building or structure

Pump station

Building or structure

Force main or pressure sewer

Gravity sewer

Gravity sewer

Gravity sewer

Building or structure

Gravity sewer



Building or structure; Street/curb and gutter

Unpaved surface

Unpaved surface

Unpaved surface

Other paved surface; Street/curb and gutter; Unpaved surface

Unpaved surface

Unpaved surface

Other paved surface; Street/curb and gutter

Surface water; Unpaved surface

Unpaved surface

Building or structure

Building or structure

Other paved surface; Street/curb and gutter

Street/curb and gutter

Unpaved surface

Unpaved surface

Unpaved surface

Unpaved surface

Building or structure

Building or structure

Building or structure

Other paved surface

Street/curb and gutter

Unpaved surface

Other paved surface

Other paved surface; Street/curb and gutter

Unpaved surface

Unpaved surface

Unpaved surface

Street/curb and gutter

Unpaved surface

Unpaved surface

Unpaved surface

Building or structure

Other paved surface

Unpaved surface

Building or structure

Street/curb and gutter

Unpaved surface

Unpaved surface

Building or structure

Unpaved surface

Other paved surface

Unpaved surface

Unpaved surface

Unpaved surface

Building or structure

Unpaved surface

Building or structure

Unpaved surface

Unpaved surface

Unpaved surface

Unpaved surface

Building or structure; Street/curb and gutter

Unpaved surface



7/21/2009 8:57	7/21/2009 8:57	7/21/2009 9:37	7/21/2009 10:45
7/21/2009 11:58	7/21/2009 11:58	7/21/2009 13:42	7/21/2009 14:30
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8/22/2009 10:36	8/22/2009 10:36	8/22/2009 11:12	8/22/2009 11:30
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8/23/2009 9:27	8/23/2009 9:27	8/23/2009 10:18	8/23/2009 10:55

Root intrusion

Root intrusion

Grease deposition (FOG)

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Debri-General

Vandalism

Root intrusion

Debri-General

Root intrusion

Debri-General

Root intrusion

Root intrusion

Debri-General

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Pipe structural problem/failure

Root intrusion

Root intrusion Root intrusion

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Pipe structural problem/failure

Root intrusion

Root intrusion

Root intrusion

Root intrusion

Pump station failure

Root intrusion

Pipe structural problem/failure

Root intrusion

Debri-General

Root intrusion

Root intrusion

Root intrusion



Lower Lateral

Lower Lateral

Main

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

LOWEI Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

LOVICI Latera

Lower Lateral

LOVOI Latorai

Lower Lateral

Lower Lateral

Main

Lower Lateral

Lower Lateral
Other (specify below)

Lower Lateral

Other (specify below)

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Lower Lateral

Pump failed to start. Force Main





Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Relative Inspected sewer using CCTV to determine cause;Restored flow

Cleaned-up (mitigated effects of spill):Contained all or portion of spill;Restored flow;Returned all or portion of spill to sanit Cleaned-up (mitigated effects of spill):Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re Cleaned-up (mitigated effects of spill):Contained all or portion of spill:Inspected sewer using CCTV to determine cause:Re Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Re Inspected sewer using CCTV to determine cause; Restored flow

Cleaned-up (mitigated effects of spill); Inspected sewer using CCTV to determine cause; Restored flow

Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Restored flow

Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow

Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;Re Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Record flow

Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow

Cleaned-up (mitigated effects of spill);Inspected sewer using CCTV to determine cause;Restored flow

Cleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Contained all or portion of spill;Inspected sewer using CCTV to determine cause;RecCleaned-up (mitigated effects of spill);Restored flow

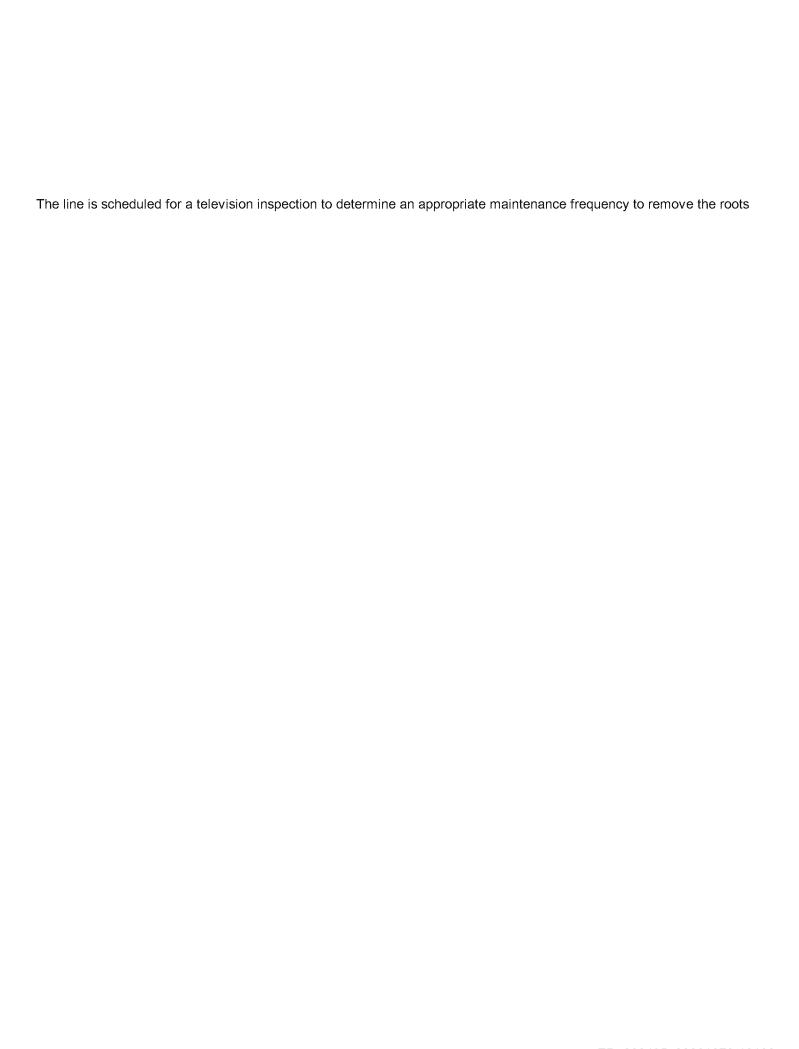
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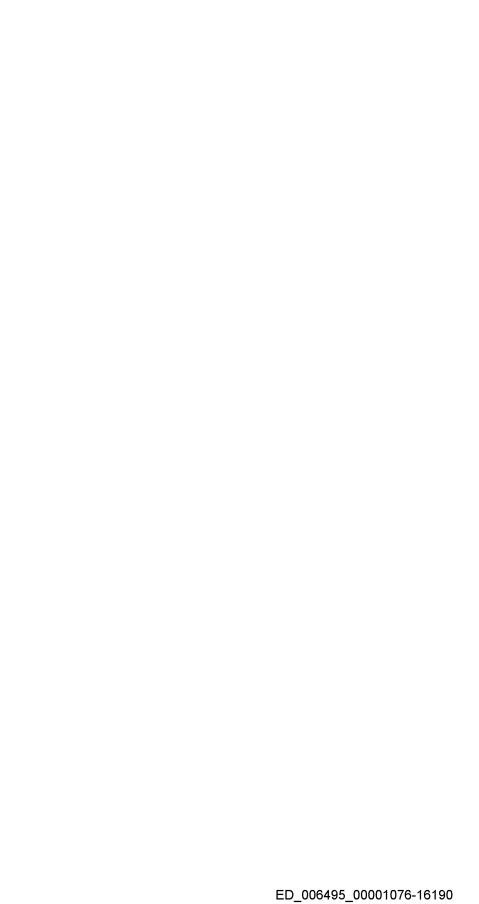
Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Received Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Returned all or portion of spill to sanitary sewer system Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Received Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Received Cleaned-up (mitigated effects of spill); Contained all or portion of spill; Inspected sewer using CCTV to determine cause; Received Cleaned-up (mitigated effects of spill); Inspected sewer using CCTV to determine cause; Received Cleaned-up (mitigated effects of spill); Inspected sewer using CCTV to determine cause; Received Cleaned-up (mitigated effects of spill); Inspected sewer using CCTV to determine cause; Received Cleaned-up (mitigated effects of spill); Inspected sewer using CCTV to determine cause; Received Cleaned-up (mitigated effects of spill); Inspected sewer using CCTV to determine cause; Received Cleaned-up (mitigated effects of spill); Inspected sewer using CCTV to determine cause; Received Cleaned-up (mitigated effects of spill); Inspected sewer using CCTV to determine cause; Received Cleaned-up (mitigated effects of spill); Inspected sewer using CCTV to determine cause; Received Cleaned-up (mitigated effects of spill); Inspected sewer using CCTV to determine cause; Received Cleaned-up (mitigated effects of spill); Inspected sewer using CCTV to determine cause; Received Cleaned-up (mitigated effects of spill); Inspected sewer using CCTV to determine cause; Received Cleaned-up (mitigated effects of spill); Inspected sewer using CCTV to determine cause; Received Cleaned-up (mitigated effects of spill); Inspected sewer using CCTV to determine cause; Received Cleaned-up (mitigated effects of spill); Inspected sewer using CCTV to determine cause; Received Cleaned-up (mitigated effe



8/31/2009 20:25

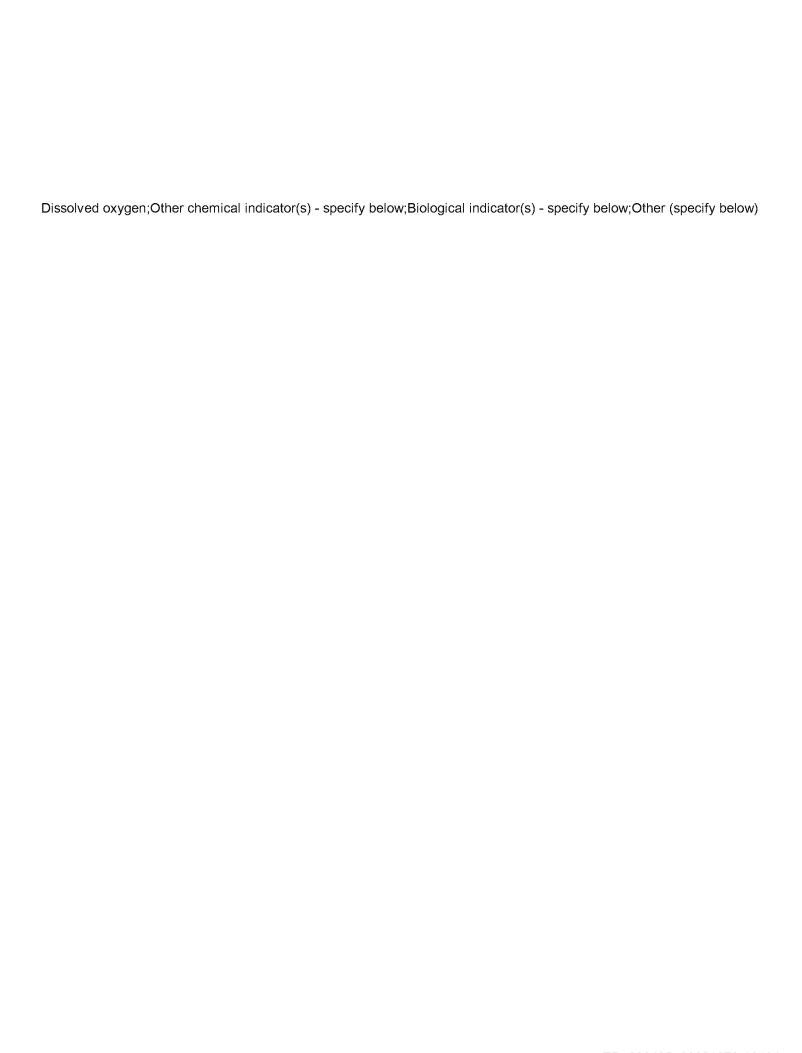
Other (specify below)





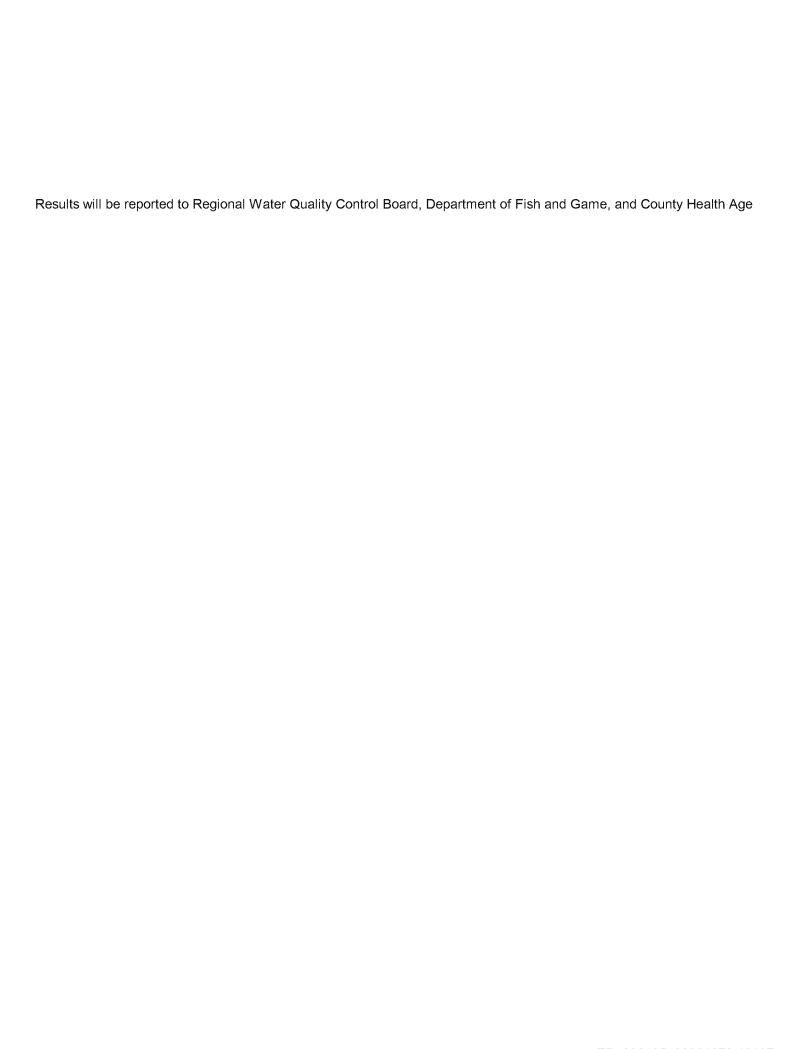
Yes

Unnamed Drainage Channel











96046 8/31/2009 14:21

